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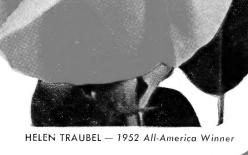


CHRYSLER IMPERIAL
1953 All-America Winner

KE. 1351 SEED O.

1953 GARDENING GUIDE





SUPPLY CENTER

for the

HOME GARDENER

1515 Champa Street (near 15th Street) P. O. Box 1345

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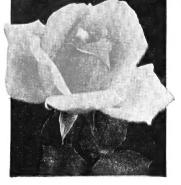
DENVER 1

COLORADO

VEGETABLE AND FLOWER SEEDS
PLANTS • BULBS • ROSES • SHRUBS
VINES • BERRIES • PET SUPPLIES
and MANY OTHER GARDEN REQUISITES









FIELD-GROWN ROSES

We offer strong, sturdy, 2-year old, No. 1 size plants, ready to bloom this year. Select your favorites, either alike or assorted at the prices given

EVERBLOOMING

HARDY







below.

Caledonia—High centered white.

Edith Nellie Perkins—Soft salmon pink.

Mrs. E. P. Thom-Yellow.

Pink Dawn—Light salmon-pink.
K. A. Victoria—Pure white.

Grenoble—Beautiful crimson.

Southport—Fragrant, scarlet.

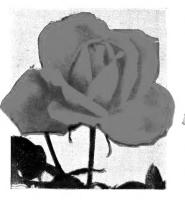
Dame Edith Helen-Soft pink.

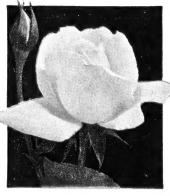
E. G. Hill—Deep scarlet.

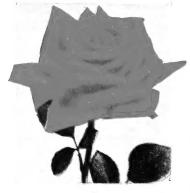
Los Angeles—Rose pink.

American Beauty-Bright rose.

Golden Dawn-Sunflower yellow.







All our roses sent by mail, are labeled and pruned ready to plant when you receive them, and wherever you live, they are postpaid to you.



POSTPAID ANYWHERE IN U.S.A.

Any one

Any three

\$1.35

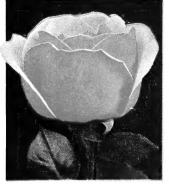
\$3.75

Any Six

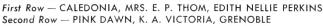
Any twelve

\$7.00

\$13.50







Third Row — SOUTHPORT, DAME EDITH HELEN, E. G. HILL Fourth Row — LOS ANGELES, AMERICAN BEAUTY, GOLDEN DAWN

Front Cover ROSE COLLECTION

These are the newest ALL-AMERICA ROSE SELECTION winners.

The fine new patented roses illustrated on our front cover are each winners of the coveted All-America Rose Selections awards. We offer them here as a collection at a reduced price.

\$925Postpaid



WESTERN GROWN EVERBLOOMING VARIETIES

You'll be proud to plant these superior roses, for we have selected only the varieties that do well in our severe climate and we do **not** bring in southern grown, tender stock. All our plants are No. 1, two year old, western field-grown stock, perfectly hardy and bursting with energy. Ready to ship March 15.

PRICES: Roses postpaid for \$1.35 each; 3 for \$3.75; 6 for \$7.00; 12 for \$13.50 unless otherwise priced.

REDS

American Beauty—101 Large, bright crimson, and still the most popular hardy rose.

Ami Quinard—102 Very deep crimson, almost black. This fine old variety is good and fragrant.

Christopher Stone—103 One of the best red roses with velvety textured, crimson petals and rich fragrance.

Etoile de Hollande—104 Brilliant velvety red flowers on long, strong stems. Very fragrant.

E. G. Hill—105 The long buds produce double dazzling scarlet flowers, shading to a deep scarlet.

Grenoble—106 Large, beautifully shaped, long-stemmed crimson buds, opening to a striking scarlet-crimson.

McGredy's Scarlet—107 This favorite is vivid rose-red with a blazing scarlet sheen. Flowers are abundant on vigorous, healthy plants.

Red Talisman—108 Cerise-red blending into yellow at base. Large, double.

Southport—109 Brilliant, unfading scarlet with full, cupped flowers. Very fragrant.

PINKS

Countess Vandal—110 Long, tapered buds opening to salmon-pink flowers with shades of copper and gold.

Dame Edith Helen—111 Produce immense size soft pink flowers, sweet scented.

Edith Nellie Perkins—112 Beautiful double flowers of soft salmon-pink inside and deep ceppery rose on outer surface.

Editor McFarland—113 Beautiful brilliant pink. Its beauty and merit are in its artistic buds on long stems for cutting.

Pink Dawn—114 Perfectly formed, pink buds touched with salmon rose.

Los Angeles—115 A double, luminous coral-pink rose, toned gold at base.

Picture—116 Velvety clear rose-pink with undertones of salmon. Very double.

The Doctor—117 Large, beautiful buds opening to enormous, cupped flowers of satiny pink. Fragrant.

YELLOWS

Golden Dawn — 124 Fine, well-formed flowers of sunflower yellow, changing to lemon. Vigorous; fragrant.

Golden Rapture—118 Beautifully formed buds, fully double blooms of rich yellow; vigorous grower.

Joanna Hill—119 Very double, deep yellow, shaded bronzy pink in center.

McGredy's Yellow—120 Light buttercupyellow, open flower cup-shaped.

Mrs. E. P. Thom — 121 A thoroughly tested, pure, unfading yellow rose. One of the best garden yellows.

Mrs. Pieerre S. du Pont—122 The long bud is reddish gold, opening to deep golden yellow. Very prolific bloomer and fragrant.

Sister Therese—123 Cupped flowers of golden yellow, with edges spotted carmine. Sweetbriar fragrance.

WHITES

Caledonia—125 One of the best white roses. Full double and high centered. Continuous bloomer.

Kaiserin Augusta Victoria — 126 Soft pearly white with a tint of lemon in center.

McGredy's Ivory—127 Large, well shaped, creamy white rose. Fragrant.

Mme. Jules Bouche—128 Large, double white blush tints in the center.

MULTICOLORS

Autumn—129 Has some resemblance to the Talisman. The coloring is burnt orange streaked with red. Double and fragrant.

Condesa de Sastago—130 A brilliantly colored rose, fiery coppery inside the petals, golden yellow on the reverse. The flowers are large and fragrant. Unusually hardy and free bloomer.

Duquesa de Penaranda—131 Beautiful apricot-orange and pink. Vigorous; profuse.

Mme. Joseph Perraud — 132 High-centered, perfectly formed flowers that shade from shell-pink to buff and orange in the center.

President Herbert Hoover—133 A charming combination of cerise-pink, scarlet and yellow, not in other roses. Very fragrant.

Talisman—134 Flowers a wonderful combination of coloring, having gold, apricot, yellow, and old rose, all in one.

Floribunda ROSES

Ma Perkins—190 The new 1953 All-America Floribunda Selection. A sparkling coral-shell pink. The lovely buds are actually a translucent coral fortified by shades of red in the outer petals, and a touch of yellow at the base. As the flower opens the coral color inside gradually softens to a glowing-coral-shell pink and the deep red shades outside slowly disappear as the yellow becomes more and more predominant. See front cover. (P.A.F.) Each \$2.25; 3 for \$6.00.

Fashion—157 Coral-pink, overlaid with gold. (Pat. 789) Each \$2.00; 3 for \$5.25

Pinocchio—164 A rich salmon flushed with gold. (Pat. 484) Each \$1.50; 3 for \$3.90

Red Pinocchio—145 A new deep velvety red, considered by many even better than Pinocchio. (Pat. 812) Each \$1.50; 3 for \$3.90

Snowbank—165 Buds buff-orange opening to blush-white and turning pure white. Large clusters; long lasting. (Pat. 279) Each \$1.50; 3 for \$3.90

Vogue—144 New floribunda with its own unique brilliantly glowing cherry-coral color. Individual flowers 3 to 4 inches across, hybrid tea shaped with perfect high-centered form. They open slowly from a dark cherry ovoid bud to the delightful cherry-coral open flower. Rich, spicy fragrance. A.A.R.S. winner in 1952. (Pat. 926) Each \$2.25; 3 for \$6.00

World's Fair—170 Large clusters of fragrant blackish scarlet blooms with a glowing mass of golden stamens. (Pat. 362) Each \$1.50; 3 for \$3.90

Yellow Pinocchio—143 Our selection as the finest yellow floribunda. Sturdy

bush about 3 ft. tall, producing great masses of bloom in an apricot-yellow color. When at the peak of bloom, it is a rounded mound of yellow. (Pat. 992) Each \$1.50; 3 for \$3.90

A WONDERFUL BABY ROSE

Cecile Erunner—184 This dainty little "Sweetheart" or button-hole rose has long been with us, but is yet very delightful in the garden. It has small, exquisitely formed buds and flowers of light pink with yellow base. Each \$1.35; 3 for \$3.75



PINOCCHIO

We invite you to select your roses in our basement nursery

PATENTED EVERBLOOMING ROSES

No rose garden is complete without a few of these outstanding patented roses. We have tried to pick the best of the new introductions and can recommend all of these listed here as tops in the rose world. For 1953 we have the two new, exceptionally fine All-America Winners, CHRYSLER IMPERIAL, a hybrid tea, and MA PERKINS, a floribunda. You will want them in your rose collection. All postpaid.



Imagine these PEACE roses in your own garden!

Chrysler Imperial—189 A brand new 1953 All-America selection, and one of the most vibrant red roses of all time. Its vivid rich tones of crimson are enhanced by darker tones of glowing oxblood red. The abundant high-centered flowers are 4½ to 5 inches across, and have from 40 to 50 wide petals. Buds are long and tapered. The flowers have medium long stems and keep very well after cutting. (P.A.F.) Each \$3.00; 3 for \$7.95, and worth it!

Crimson Glory—155 Color deep crimson, a rose glorious in its perfect form, large size and fragrance. (Pat. 105) Each \$1.75; 3 for \$4.65

Diamond Jubilee—156 Double, high-centered flowers of glowing buff-orange with a touch of orange-yellow at the base. (Pat. 824) Each \$2.00; 3 for \$5.25

Fred Howard—147 Long, rich yellow buds tipped with delicate penciling of light pink. Strong, hardy, fully branched, with dark, shiny foliage and unusually tall growth. Very long stems and a steady succession of yellow blooms. A.A.R.S. 1952. (Pat. 1006) Each \$2.50; 3 for \$6.60

Forty-niner—158 Inside of petals is a vivid orient red while the outside is a chrome yellow. (Pat. 792) Each \$2.25; 3 for \$6.00

Heart's Desire—159 This exceedingly fragrant rose has long pointed buds opening to beautifully shaped clear red flowers. Does not blue. (Pat. 501) Each \$1.75; 3 for \$4.65

Helen Traubel—146 The color varies with the weather from light pink to luminous apricot. Unusually large, long buds and informal fully opened flowers. A.A.R.S. 1952. (Pat. 1028) Each \$2.75; 3 for \$7.20

Lowell Thomas—160 Large, pointed buds, very double, high centered; clear buttercup yellow. All-America winner. (Pat. 595) Each \$2.00; 3 for \$5.25

Mirandy — 632 All-America winner with large, long, pointed ovoid buds of rich dark red; marvelously fragrant. (Pat. 632) Each \$2.00; 3 for \$5.25

Mission Bells—150 Deep glowing salmon buds opening to huge shrimp-pink flowers. Vigorous plants, coppery green foliage. (Pat. 923) Each \$2.25; 3 for \$6.00

Peace—163 For several years this rose has been the nation's favorite, with its huge light yellow flowers changing to fainter shades and gaining an apple-blossom pink as they mature. (Pat. 591) Each \$2.50; 3 for \$6.60

Rubaiyat—185 The long shapely bud is a scintillating rose-red or crimson becoming paler in the open bloom. Both buds and flowers are extra large and carry a pronounced and delightful damask-rose fragrance. (Pat. 758) Each \$1.75; 3 for \$4.65

Rex Anderson—151 An outstanding delicate, lovely ivory-white rose. Perfectly formed and slow to open. (Pat. 335) Each \$1.75; 3 for \$4.65

Show Girl—186 The sensational buds are deep pink, almost carmine in the spring, opening to a softer tone, but always a deep pink. We think it one of the finest pink roses of all. (Pat. 646) Each \$1.75; 3 for \$4.65

Sutter's Gold—168 Beautiful long pointed yellow bud, richly shaded with orange and red. High centered flower with rich tea fragrance. (Pat. 885) Each \$2.25; 3 for \$6.00

Taffeta—166 Rich pink and salmon, with perfect slender buds and frilled, delicately veined petals. (Pat. 716) Each \$1.75; 3 for \$4.65

Tallyho—167 The inside of the petals is a delightful pink, while the outside is rich crimson. (Pat. 716) Each \$2.00; 3 for \$5.25

Will Rogers—169 Double, free-blooming flowers of dark velvety crimson-maroon. Strong plants; dark foliage. (Pat. 256) Each \$1.50; 3 for \$3.90

Looking for Floribundas?

We don't blame you. Lots of folks are finding them mighty useful. They're listed on page 1.

CLIMBING ROSES

These hardy varieties are specially selected for Colorado conditions. Climbers seldom bloom the first year.

PRICES: Each \$1.35; 3 for \$3.75, except where otherwise indicated. All postpaid.

Climbing American Beauty—175 Large, crimson-red flowers in abundance.

Blaze—171 Clusters of vivid scarlet flowers mostly in the spring but some later, too.

Crimson Rambler—176 Small double scarlet flowers in large clusters. Hardy!

Dr. J. H. Nicolas—148 Vigorous plant carrying dark green foliage and fully double deep rose-pink flowers 5 to 6 inches across, with about 50 petals. Everblooming; 8 to 10 feet. (Pat. 457) Each \$2.00; 3 for \$5.25

Golden Climber—174 Blooms of hybrid tea type, generally borne singly. Handsome glossy green foliage and ornamental red thorns. Striking yellow flowers.

Climbing K. A. Victoria—177 The best white climber we know of.

Climbing Mme. Edouard Herriot — 173 Coral-red. A strong climbing variety.

New Dawn—179 Everblooming. Appleblossom pink flowers with old-rose fragrance.

Paul's Scarlet—178 Very brilliant scarlet flowers produced in huge clusters in the spring only.

Climbing Peace—149 The same remarkable flower as in the bush form now available as a climber. (Pat. 932) Each \$2.50; 3 for \$6.60

Climbing Talisman—172 Red, orange and gold flowers through the season.

TRI-OGEN ROSE SPRAY

You can obtain complete rose protection with just one spray. See Tri-ogen on page 33.

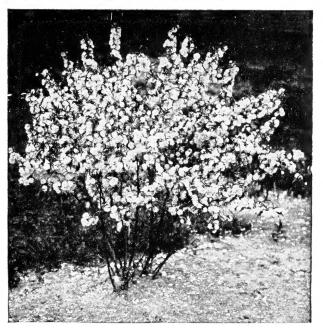
HARDY FLOWERING SHRUBS

Our stock is all field-grown, 2 and 3 years old, well rooted, 2½ to 4 feet tall. As soon as your shipment arrives, open up to verify stock, then heel-in somewhere in shaded, moist soil. Take out one at a time when planting to keep roots from drying out. Send your orders early, and we will deliver at the proper planting time, with shipments beginning about April 1 to some areas.

GUARANTEE AND REPLACEMENT POLICY

So much depends on the care in protecting the roots from exposure, delay in planting, careless planting, unfavorable weather conditions, that consideration on purchaser's part will show that to replace all losses is injustice to us. Thus when there is an actual loss we replace at Half Price. Cultural leaflet free upon request.

All losses must be reported to us by Oct. 1st.



DWARF FLOWERING ALMOND

ALMONDS

200 4 to 5 feet. Produce rosette-like flowers early in spring before leaves appear. Are dwarf, bushy and compact. Double pink. 2 to 3 ft. size, each \$1.00; by mail \$1.50; 3 to 4 ft. size, each \$1.50; by mail \$2.00.

ALTHEA (Rose of Sharon)

201 8 to 10 feet. A very desirable fall blooming shrub for specimen planting. The flowers resemble double Hollyhocks and are very showy. Colors: Pink, Red and Purple. Any above, each 75c; by mail \$1.00. 3 for \$2.20; by mail \$2.50.

BARBERRY

202 THUNGBERI. 3 to 4 feet. Suitable for lawn or border. In fall the bright red berries form and remain throughout the winter. Large, fine specimens. **Each 75c; by mail \$1.00.**

203 RED LEAVED. 3 to 4 feet. Rich bronzy red foliage. In fall changes to an orange-scarlet, with clumps of small red berries on under side of stem. Very attractive as a shrub. 18- to 24-inch size. Each \$1.25; by mail \$1.75.

BUTTERFLY BUSH (Buddleia)

204 ROYAL RED. Plant Patent No. 556. A new variety producing an abundance of large, fully round flower sprays 2 feet in length. Color rich dark royal purple-red. Each 90c; by mail \$1.25. 3 for \$2.55; by mail \$2.90.

205 FORTUNE. Plant Patent No. 206. Color pure lilac with a brilliant orange eye in each tiny flower. The flower spikes are 12 to 14 inches long. Each 85c; by mail \$1.15. 3 for \$2.50; by mail \$2.80.

206 ILE DE FRANCE. This sensational new variety attains a height of from 3 to 4 feet; bushy and very graceful. Thick flower spikes 6 to 9 inches long, very fragrant; rosy purple with a deep violet suffusion. Each 75c; by mail \$1.00. 3 for \$2.10; by mail \$2.50.

COTONEASTER ACUTIFOLIA

208 6 to 8 feet. A fast growing, graceful shrub with flower clusters in May and June. Has brilliant autumn foliage and black fruits that remain well into the winter. Each \$1.00; by mail \$1.35.

DOGWOOD

209 COLORADO. 8 to 10 feet. Red branches, white flowers in May-June. Foliage turning in autumn to purplered. Each \$1.00; by mail \$1.35.

HYDRANGEA

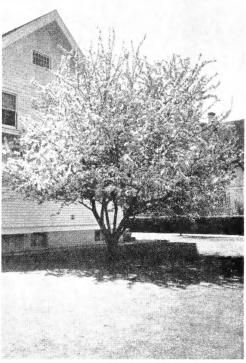
215 NIKKO BLUE. The new blue hydrangea. Stands temperatures as low as —20°. The tops die down to the ground but with a mulch protection will grow into a beautiful bush in one season, 2 to 4 feet tall. The blossoms come on the new growth, so you are assured of blooms each year. If your soil is not acid enough the flowers will be pink, but aluminum sulphate can be used to make your soil acid. Each \$1.75; by mail \$2.00.

212 P. G. (Paniculata Grandiflora). 3 to 5 feet. Produce massive white flowers, then pink, afterwards are reddish brown and green, from August till autumn. Plant in shade on east or north, not in open sun. Each \$1.00; by mail \$1.50.

213 A. G. (Arborescens Grandiflora). 3 to 6 feet. Large, double, white flowers in June-July. Thrives in shady places. Each \$1.00; by mail \$1.50.

FORSYTHIA SPRING GLORY

214 A new Forsythia that produces an abundance of attractive large pale yellow flowers completely covering the branches and making a brilliant and cheerful display for the garden in the spring. Each \$1.25; by mail \$1.75.



FLOWERING CRAB

FLOWERING CRAB

BECHTEL'S. 12 to 15 feet. The blooms are in a mass of delicate pink of delicious fragrance. Very much admired. Does not produce fruit.

210 3 ft., each \$1.50; by mail \$2.00.

210A 4 ft., each \$2.00; by mail \$2.50.

211 HOPA. 12 to 15 feet. An attractive tree that becomes literally covered with large rose colored flowers in May, followed with bright red fruit. Each \$1.50; by mail \$2.00.

FLOWERING QUINCE (Japonica)

217 CYDONIA (Fire Bush). 5 to 6 feet. In early spring, before foliage is out, the cherry-red flowers literally cover the branches. After the blooms fall a mock orange fruit sets and the leaves appear. Each 75c; by mail \$1.00.

LILACS

218 VULGARIS or COMMON PURPLE. 12 to 18 feet. The popular extra hardy old favorite. Each 90c; by mail \$1.25.

219 CHINESE. 8 to 10 feet. The blossoms are a reddish purple and very profuse. Later than the common. 2-3 ft. size, each \$1.00; by mail \$1.50.

220 FRENCH, Lemoine. 10 to 12 feet. Double, pure white. Each \$1.30; by mail \$1.80.

221 FRENCH, Chas. Joly. 8 to 10 feet. Great panicles of dark wine-red flowers; distinct and superb. Each \$1.75; by mail \$2.00.

(MORE SHRUBS ON THE NEXT PAGE)

SHRUBS—Continued

MOCK ORANGE (Syringa)

223 VIRGINAL. 7 to 8 feet. Produces huge bouquets of large, double-crested, white flowers; sweet scented. 2-3 ft. size, each \$1.25; by mail \$1.75.

FLOWERING PLUM (Prunus)

225 PRUNUS CISTENA. 5 to 6 feet. A dwarf hardy variety with rich, glossy, purple-red foliage. 2-ft. size, each \$1.60; by mail \$2.00.

227 PRUNUS TRILOBA. 8 to 10 feet. A handsome, hardy, vigorous, large shrub with double pink flowers in April and May. 2-3 ft. size, each \$1.60; by mail \$2.00.

SNOWBALL

233 10 to 12 feet. Produces numerous white ball-like flowers in May. Usually in time for Decoration Day. 2-3 ft. size, each \$1.40; by mail \$1.90.

SPIRAEA

BRIDAL WREATH, Spiraea Van Houttei. 5 to 6 feet. Probably the most popular shrub, and one of the very easiest to cultivate. We have it in two sizes to suit all purposes; however, all are the true white flowers.

228 Medium Size. Average 3 feet. Each 60c; by mail 85c.

229 Large Size. 3 to 4 feet, well branched. Each 75c; by mail \$1.00.

230 BILLIARDI. 4 to 5 feet. Numerous dense spikes of rose-pink flowers on erect branches from July till frost. Each 75c; by mail \$1.00. 3 for \$2.10; by mail \$2.50.

FROEBELI. 4 feet. Bright pink flowers, May and June. Foliage reddish purple in spring. A very hardy and fine dwarf shrub.

231 18-24 in. size, each 75c; by mail \$1.00. 232 2-3 ft. size, each 85c; by mail \$1.15.

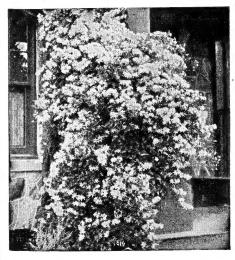
CARYOPTERIS, Blue Mist (Hardy Blue Spiraea). 18-24 inch. Low growing shrub covered with numerous clusters of powdery blue, fringed flowers from August to frost. The foliage is lanceolate and slightly toothed and silvery green in color. Hardy. Each \$1.00; by mail \$1.35.

WEIGELA

238 EVA RATHKE. 4 to 5 feet. The most distinct and one of the most attractive varieties; flowers deep carmine-red. Each \$1.25; by mail \$1.75.

239 ROSEA. 6 to 8 feet. Most popular of all; tall growing, vigorous, with deep pink flowers. Each \$1.00; by mail \$1.75.

HARDY CLIMBING VINES



SILVER LACE VINE

Ampelopsis

261 Englemanni—Clinging Ivy. Is very quick-growing. Its glossy, light green foliage clings to brick, stone or wood, changing to a beautiful crimson in fall. Usually free from insects. The first year it seldom shows tendency to cling; after then it clings perfectly. Each 60c; by mail 85c. 3 for \$1.65; by mail \$2.00.

262 Veitchi—Boston Ivy. A very popular climber for covering brick, stone or wooden walls, trees, etc. Clings without artificial fastening. Each 90c; by mail \$1.25. 3 for \$2.55; by mail \$3.00.

Bignonia

263 Radicans — Trumpet Vine. A vigorous climber with trumpet-shaped crimson-orange flowers. It clings to walls. Each 60c; by mail 95c.

Bittersweet

264 An old popular climber with glossy foliage and large clusters of orange-crimson berries that remain all winter. Berries are much admired for winter indoor decoration. To produce berries, two plants should be planted so flowers may become cross pollenized. Each 75c; by mail \$1.00.

Clematis

Large Flowering. No other climbing plant equals in attractiveness these beautiful large-flowering Clematis. They need rich, deep soil, perfect drainage, though abundance of water.

265 Jackmani. Violet-purple, intensely colored, giant blooms—the grandest of all Clematis. Each \$1.25; by mail \$1.50.

266 Crimson Star. A large flowering red of the Jackmani type. A truly beautiful flower. Each \$1.35; by mail \$1.60.

Clematis Paniculata

267 Japanese Virgin Bower. Quite different from the above varieties. It blooms in fall with numerous small, white, starlike flowers that are especially fragrant. Very dense foliage. Very hardy and quick grower. Fine for shade. 2-year-old roots. Each 90c; by mail \$1.25.

Honeysuckle

268 Goldflame — Heckrotti. Outside of petal is brilliant flame-pink, while the inside is a creamy golden yellow. They bloom freely from early spring until cut down by heavy frost. Each \$1.20; by mail \$1.40. 3 for \$3.40; by mail \$3.70.

269 Halliana. Yellowish white flowers changing to yellow. Very fragrant and free bloomer. Each 50c; by mail 90c. 3 for \$1.35; by mail \$1.85.

270 Scarlet Trumpet. Hardy, with trumpet-shaped flowers continuing all summer. Each 60c; by mail \$1.00. 3 for \$1.65; by mail \$2.25.

Silver Lace Vine

271 Polygonum Baldschuanicum. Is a vigorous grower, attaining height of 10 to 15 feet, producing numerous small creamy white flowers through summer and fall. Very satisfactory. Each 90c; by mail \$1.25.

Wisteria

272 Chinese Purple. Slow-growing, twisting vine with purple pea-shaped blossoms. We have the grafted stock which is more sure to bloom. Each 60c; by mail \$1.00.

HEDGE PLANTS

Hardy Privet

251 The true Amur River North stock of Siberian variety, acclimated here, thrives and makes handsome hedge. Our stock is 12 to 18 inches. Should be planted 6 inches to 10 inches apart. 10 for \$2.00; by mail \$2.25. 25 for \$4.50; by mail \$5.00. 100 for \$15.00; by mail \$16.00.

Barberry

253 Thunbergi. Makes excellent low informal hedge and very desirable as a shrub; stock is 2-year. 18 to 24 inches high. 10 for \$2.00; by mail \$2.25. 25 for \$4.50; by mail \$5.00.

NEW RED-LEAVED BARBERRY. See shrubs, page 3.

Spiraea

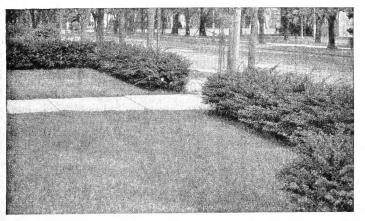
254 Van Houttei. Valuable for a tall informal hedge or property dividing line. Plants 18 to 24 inches. 10 for \$3.00; by mail \$3.50. 25 for \$7.00; by mail \$7.75.

Chinese Elm Seedlings

255 Excellent to plant as windbreak on farms and estates, or for growing on as specimen trees. 2 to 3 feet. 25 for \$1.50; by mail \$1.75. 100 for \$5.00; by mail \$5.50.

Russian Olive

256 Attractive silver-gray leaves. Excellent for tall growing hedge. 10 for \$1.00; by mail \$1.50. 25 for \$2.25; by mail \$3.00. 100 for \$8.25; by mail \$9.75.



BARBERRY THUNBERGI HEDGE

NOTICE: Please refer to the guarantee and replacement policy at the top of page 3

HARDY PERENNIAL PLANTS

WE CANNOT SHIP PERENNIAL PLANTS, SO PLEASE DO NOT ORDER BY MAIL

All our plants are Colorado grown, with Mile High vitality and hardiness. With these vigorous plants you can expect quick and satisfactory growth and lots of flowers. We advise planting perennial plants liberally, since they practically take care of themselves when once established. Any plants priced at 3 for \$1.35 may be bought at 6 for \$2.60.

Achillea

301 The Pearl. A hardy and vigorous grower. 18 to 24 inches tall, with numerous small double, white flowers like rosettes, in clusters, blooming in July and August. Good bouquet flower. Each 50c; 3 for \$1.35.

Anchusa

303 Italica—Dropmore. A beautiful gentian-blue. Especially suitable for center of bed or back, border. June to September. 4 to 5 ft. Each 50c; 3 for \$1.35.

304 Myosotidiflora. Dwarf variety with clusters of pale blue flowers resembling Forget-me-nots. Blooms very early, 10 to 12 inches tall. Each 50c; 3 for \$1.35.

Asters

Michaelmas Daisies. Called Fall Asters. Profuse, late bloomers until killed by frost. 3 to 4 feet.

305 Climax Blue. Best light blue.

306 Harrington's Pink. Large pink.

307 Beechwood Challenger. Red. Each 50c; 3 for \$1.35.

308 HARDY ASTER, FRIKARTI. Wonder of Stafa. Lavender-blue flowers from 2 to 2½ inches across. Blooms from June until frost. Excellent for cutting. Each 60c; 3 for \$1.65.

Bleeding Heart

309 Dicentra Spectabilis. Drooping, heartshaped flowers on long, arching stems; especially useful for planting in the shade; bloom early in spring. Large whole crown roots, each 75c; 3 for \$2.10.

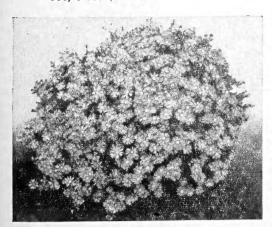
Campanula

Canterbury Bell. Make beautiful cut flowers and very decorative. We have a splendid assortment. In some localities biennial. July. $2\frac{1}{2}$ feet.

310 Cup and Saucer — Calycanthema. Blue, pink, and white, separate. Each 50c; 3 for \$1.35.

Carnation

311 Fragrant flowers in profusion. Colors: red, yellow, pink and white. Each 50c; 3 for \$1.35.



HARDY ASTERS



BLEEDING HEART

Centaurea

313 Montana — Perennial Cornflower. Blue, 2 feet. June to September. Each 50c; 3 for \$1.35.

314 Dealbata. Large rose-pink flowers. Very striking. 2 feet high. Blooms June to September. Each 40c; 3 for \$1.15.

Columbine

315 Aquilegia Coerulea. The true blue native Colorado-grown; so much admired by all and rapidly becoming very popular. Each 50c; 3 for \$1.35.

316 Scott Elliott Hybrids. Long spurred, mixed colors. Each 50c; 3 for \$1.35.

317 Crimson Star. Very large crimson with white star center; long spurred. Each 50c; 3 for \$1.35.

Daisy—Shasta

319 G. Marconi. Double white, very good. Each 65c; 3 for \$1.75.

320 Supreme. The newest Shasta Daisy. Flowers very large; blooms over a long period. **Each 50c; 3 for \$1.35.**

HARDY CHRYSANTHEMUMS

Everyone should plant these hardy Mums liberally, for they supply hundreds of blooms beginning in July and lasting until killed by freezing weather in late fall. All varieties should be planted in a sunny location in well-drained soil.

SUMMER-FLOWERING CUSHION MUMS

This group of low growing Mums are the easiest to come into bloom and are literally covered with hundreds of blos-

APRICOT GLOW. Apricot-bronze.
RED CUSHION. Chinese-red.
PINK CUSHION. Shades of pink.
KING CUSHION. Coppery bronze.
GOLDEN CUSHION. Golden yellow.
PURPLE CUSHION. Reddish purple.
WHITE CUSHION. Pink to white.

Any of above: Each 40c; 3 for \$1.15; 6 for \$2.20.

322 HARDY CHRYSANTHEMUMS

DEFIANCE. A bold flower of intense golden yellow with twilled petals. Exceptionally firm substance. Strong, upright plant with excellent cutting stems. September.

HUNTSMAN. Vividly brilliant scarletorange, overcast bronze. Flowers are 3 inches in diameter and fully double. 2½ feet tall.

CHIPPEWA. Gorgeous, bright aster purple, slightly incurved. Does especially well. September.

GLOWING COALS. Bright deep cherryred with orange reverse. Well branched sprays. One of the best early reds. September.

MURMURS. Opens amaranth-pink, changing slowly to clear mallow-purple. Petals broad and incurved. Early Sept.

CHRIS COLUMBUS. A most outstanding ivory white. A luxuriant grower, excellent for cutting. Late September.

lent for cutting. Late September.

Any of above: Each 50c; 3 for \$1.35; 6 for \$2.60.

323 ENGLISH MUMS

VELVETEEN. Lovely tall unusual velvety wine purple on nice stiff stems that are lovely for cut flowers. Needs no disbudding. September.

CONQUEROR. A red that has always been popular. Grows on a stiff upright plant that never needs staking. Foliage is fresh, deep green and flowers are a lovely deep red. September.

SEA ROSE. Rose-pink, extra large cactus shaped blooms on upright plant of medium height. Early.

GOLDEN CIRCLE. Very lovely, large incurved golden yellow which stands all weather. The best incurved yellow garden mum. This beautiful yellow is really a must have. August-September.

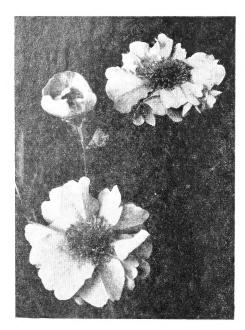
COPPELIA. One of the best sellers we have ever had. A startling shade of Indian red that does not fade. Fine stiff stems and should not be disbudded. One of our best sellers. Aug.-Sept.

LITCHFIELD CREAM. The loveliest, warmest rich, glowing cream that you can imagine. Flowers are very incurved and early enough that it has never failed to bloom for us. Sept.

Any of above: Each 50c; 3 for \$1.35; 6 for \$2.60.



SHASTA DAISY, MARCONI



GEUM, MRS. BRADSHAW



ENGLISH CHRYSANTHEMUM (See Page 5)



HARDY CHRYSANTHEMUMS (See Page 5)

PERENNIAL PLANTS -- Continued

Dianthus

Hardy Garden Pinks.

329 Grass Pinks Mixed. A select mixture. Each 40c; 3 for \$1.15.

Delphinium

Perennial Larkspur. This stately flower is the admiration of the flower garden.

324 Belladonna Improved. Light turquoise-blue; free bloomer. 3 to 4 feet. Each 50c; 3 for \$1.35.

325 Bellamosum. Dark blue with white center. 3 to 4 feet. Each 50c; 3 for \$1.35.

327 Wrexham Hybrids. Hollyhock-flowered. The great size of the florets, on very large spikes, makes this variety the outstanding Delphinium today. The numerous combinations of colors are exquisite. We urge you to try them. Strong roots, each 50c; 3 for \$1.35.

328 Pacific Giants. A new strain of extraordinary large size blossoms on stems 4 to 5 feet tall. Mixed only. Roots, each 65c; 3 for \$1.75.

363 Pacific Giants. Separate colors. Each 85c; 3 for \$2.50.

Gaillardia

331 Blanket Flower—Grandiflora. Mixed of orange, red, brown and crimson. Masses of Daisy-like flowers all summer. Each 50c; 3 for \$1.35.

GEUM

332 Mrs. Bradshaw. Double orange-scarlet flowers and beautiful foliage. Each 50c; 3 for \$1.45.

Gypsophila

333 Baby's Breath—Paniculata. Everlasting for bouquets. Single and double mixed, grown from seed. Each 50c; 3 for \$1.45.

334 New Bristol Fairy. Early, large, double, pure white. Produces second crop of spikes after the first have been cut. Strong grafted roots. Each 75c; 3 for \$2.10.

Hibiscus

337 Rose Mallow. Crimson eye, immense size flowers of pink, red and white, crimson in center. 4 to 6 ft. Mixed, not separate. Each 50c; 3 for \$1.35.

Lathyrus

339 Latifolius. Perennial Sweet 'Peas; climbing, with dense foliage. Pink, white, crimson, separate. Each 50c; 3 for \$1.35.

Lily-of-the-Valley

See page 9.

Linum

341 Blue Flax. Pale blue flowers completely covering the plant; very attractive. 2 to 3 feet. **Each 50c; 3 for \$1.35.**

Lupins

342 Giant Russell. Gorgeous colors of blue, pink, reds, yellows and purple bicolors. Spikes 3 to 4 ft. Mixed colors only. Each 50c; 3 for \$1.35.

Primula

347 English Primrose. Our strain includes many various shades of maroon, yellow, red, orange, and many others. Mixed only. Do best in shade with considerable moisture. 1 foot. Each 50c; 3 for \$1.35.

Pyrethrum

348 Roseum—Painted Daisy. Great value as cut flowers, lasting for days. Perfectly hardy. Easily grown, blooming in early summer. Much like Shasta Daisies, except in color. Increase rapidly. 2 to 3 feet. Mixed plants, each 50c; 3 for \$1.35.

364 Kelway's Red. Good blood red. Each 60c; 3 for \$1.65.

Rudbeckia

349 Purpurea. 4 feet. Border plant having large heads of rosy purple flowers with dark cone-shaped center. Each 50c; 3 for \$1.35.

Scabiosa

351 Caucasica — Blue Bonnet. Fine blue and white flower on long stem, lasting for days after cutting. 18 to 24 inches. Each 50c; 3 for \$1.35.

Sweet William

353 Single and Double, Mixed. Grows 18 to 20 inches and increases rapidly. A grand assortment is in our mixture. Each 50c; 3 for \$1.35.

355 Red Bedder. Dark velvety red. Each 50c; 3 for \$1.35.

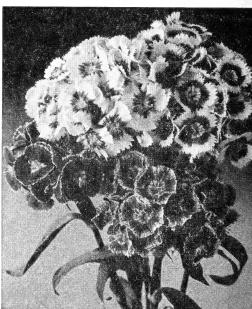
Tritoma

356 Red Hot Poker — Pfitzeri. Usually hardy. Extremely handsome and showy plants, the flowers borne in compact form on stout 3-foot stems and having the appearance at a distance of a red hot poker. Each 50c; 3 for \$1.35.

365 Alacazar. Red-orange. Each 50c; 3 for \$1.35.

Veronica

360 Speedwell — Spicata. An excellent border plant, 2 feet tall, with spikes of bright blue flowers in June and July. Very lasting cut flowers for bouquets. Each 50c; 3 for \$1.35.



SWEET WILLIAM

Perennial

ROCK GARDEN

and

BORDER PLANTS

WE CANNOT SHIP THE PLANTS LISTED BELOW, SO PLEASE DO NOT ORDER BY MAIL

Prices for the following plants: Each 50c; 3 for \$1.35 Except where otherwise noted.

376 ALYSSUM Saxatile (Basket of Gold).
Masses of golden yellow flowers in May and June.

377 ANCHUSA Myosotidiflora. Clusters of pale blue flowers resembling Forget-Me-Nots.

379 CAMPANULA Carpatica. Flowers clear blue or white on erect, wiry stems, 8 inches high. Blooms from June to October.

380 GARDEN PINKS. Old-fashioned Clove Pinks. In mixed colors. **Rose Cushion.** Very free flowering; dwarf; rose-pink.

381 HEUCHERA Sanguinea — Coralbells. Splendid low growing plants for the front of the border with an abundance of graceful bright crimson blossoms. Fine for cutting. An excellent subject for the rock garden.

382 MYRTLE, Vinca Minor. Old-fashioned plant with green leaves, small blue flowers. Large clumps.

SEDUM—Stonecrop. This is a very large family, most of which belong in the rock garden.

384 Acre Minor. A dwarf type of great value in carpeting.

385 Sieboldi. Bright pink flowers. The loveliest Sedums.

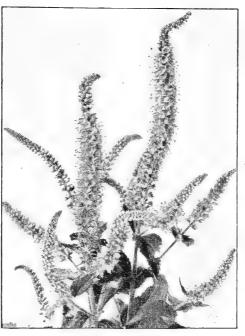
387 VERONICA Incana. Flowers are amethyst-blue in June. Foliage grayrosette.

388 VIOLETS. Blue flower. In clumps. Each 25c; 3 for 70c.

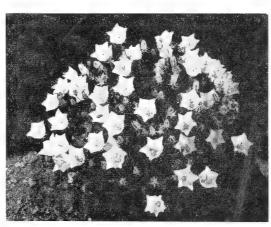
Anchusa Myosotidiflora, Columbine and Primula (listed on pages 5 and 6) also make excellent rock garden subjects.



MAKE YOUR ROCK GARDEN A RIOT OF COLOR WITH ADAPTED ROCK GARDEN PLANTS



VERONICA
For bright blue flowers in your rock garden.



CAMPANULA CARPATICA
In bloom from June to October in your
alpine rock garden.



HEUCHERA, CORAL BELLS Long a favorite rock garden subject.

SMALL FRUITS

You get double dividends when you plant these fruits—both delicious crops and handsome ornamental plants. These are all State inspected; perfectly adapted varieties.

STRAWBERRIES

GEM—A large round everbearing variety that is much admired for its uniformity in color, size, and productiveness. Is earlier than Mastodon. 25 plants for \$1.00; 100 plants for \$3.00, all postpaid. 1000 for \$23.00, not prepaid.

STREAMLINER — Everbearing. This new variety has given general satisfaction. It is very sweet and generally produces fruit straight through the season, making it an outstanding everbearer. 25 plants for \$1.50; 50 plants for \$2.75; 100 plants for

RASPBERRIES

INDIAN SUMMER—New Everbearing. The large, glossy red berries are conical shape, have excellent flavor and wonderful keeping qualities. Very select, grown in Colorado. 5 for \$1.35; 10 for \$2.50; 20 for \$4.00; 100 for \$17.00.

CUMBERLAND—The largest Black Raspberry. Very prolific and ripens early. 10 for \$1.50; 20 for \$2.50; 100 for \$11.00.

CURRANTS (2-Year-Old Plants)

PERFECTION — Very large; best red Currant on market. Each 40c; 3 for \$1.10; 10 for \$3.25.

GRAPES

CACO — One of the best of the amber-red varieties; flesh tender and juicy; more prolific than Concord. Each 50c; 5 for \$2.25; 10 for \$4.00.

CONCORD — Standard black; very hardy; very suitable for Colorado. Each 35c; 5 for \$1.40; 10 for \$2.60; 25 for \$6.25.

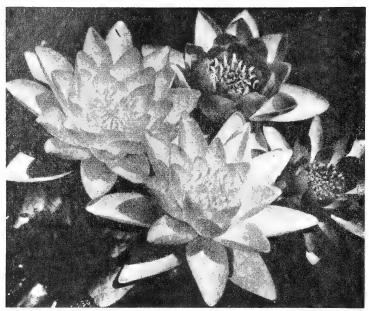
PORTLAND — A beautiful white,

PORTLAND — A beautiful white, very regular producer and earlier than Niagara. Each 50c; 5 for \$2.25; 10 for \$4.00.

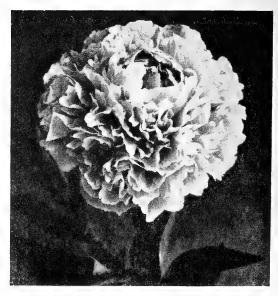
SHERIDAN — Large blue-black; very sweet and delicious. Heaviest bearer of all Grapes. Each 50c; 5 for \$2.25; 10 for \$4.00.



INDIAN SUMMER RASPBERRY



WATER LILIES



PEONY

WATER LILIES

READY FOR SHIPMENT MAY 1-15. ALL POSTPAID

These Water Lilies are perfectly hardy anywhere in the United States, growing wild as far north as Canada. They commence flowering early in the spring and remain in flower until late summer. IMPORTANT: Be sure to keep your Water Lily roots in water until planted.

- 389 Attraction. The petals are garnet-red tipped with rose flecked with white. Its sepals are almost white with faint rose streaks. As the blossom ages, the color becomes a rich, deep red with garnet-streaked sepals. Its stamens are of a rich mahogany tipped with yellow. Un-der favorable conditions blooms attain 8 inches across. Each \$2.25.
- 390 Comanche. Flower opens a rich apricot and then changes later to a deep coppery bronze that appears as a glowing red in the depths of the flower in contrast with the orange stamens. Each \$2.25.
- 391 Gloriosa. Brilliant red in color, which deepens with age. Flowers average seven inches in diameter. Does well in a tub garden. Each \$2.25.
- 392 Marliac Whife. Snowy white petals with bright yellow stamens. Fragrant. Each \$1.50.
- 393 Marliac Pink. The large pink flowers are borne abundantly the entire season. Each \$1.50.
 - Rainbow Water Lily Collection 1 Attraction 1 Comanche 1 Morning Glory 1 Somptuosa
 - 397—All four, value \$3.25, postpaid for.....

- 394 Marliac Yellow (Chromatella). Sulphur-yellow in color with broad, curving petals. The leaves are handsomely splotched with maroon. Each \$1.75.
- 395 Morning Glory. Soft shell-pink, very beautiful. The plant is a good, strong grower. One of the big fellows, the blossoms getting larger as the season advances. Gives an excellent show after most of the other Lilies have stopped blooming. Each \$1.75.
- 396 Somptuosa. Considered one of the most delicate and beautiful of all the pinks. Rather double, almost perfect in form and above the average in size. Each \$2.00.
- 408 Water Hyacinths. The plants float and are excellent for fish to deposit their eggs on. Each 35c; by mail 50c.

Marliac Collection

1 White 1 Pink 1 Yellow 393—All three, value \$<u>/</u>1.50 \$4.75, postpaid for.....

Aristocrat Trio 1 Comanche 1 Attraction 1 Marliac Pink -All three, value \$6.00, postpaid for.....

PEONIES

Ready about April 1. ALL POSTPAID

The Peony ranks among the most populare flowers. The blooms come out very lare flowers. The blooms come out very early and are seldom attacked by disease. The most popular perennial for your home flower garden. Being perfectly hardy, one planting will do for a lifetime with suitable cultivation. Be careful not to plant too deep; the best is for crown to be about 2 inches below the surface. Ground should be spaded deep and well enriched.

Our list contains all distinct, high rating varieties.

ing varieties.

WHITE

- 441 Baroness Schroeder. Extra large, flesh-white. One of the finest cut flower varieties.
- 442 Festiva Maxima. Peautiful large double white with frilled petals and a bright cherry-red spot in center; strong growth with stiff stem. Queen of the whites. Fragrant.

PINK SHADES

- 443 Edulis Superba. Fragrant dark pink.
 One of the best cut flower varieties.
- 444 Mons. Jules Elie. Beautiful silvery pink. One of the largest and most lasting cutting sorts.

RED SHADES

- 445 Felix Crousse. One of the grandest, brilliant ruby-red. Rich, solid color; strong grower; medium late. The best of its class.
- 446 Karl Rosenfield. Dark velvety crimson, clear and brilliant without a trace of purple.
- Any of the above: \$1.00 each; 3 for \$2.80.

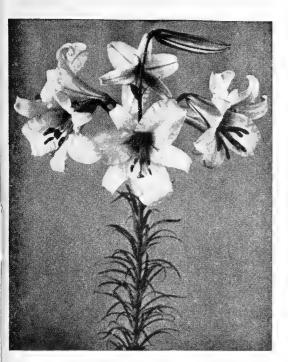
UNNAMED PEONIES

- 447 Red-White-Pink. Selected to color and contains many good varieties. Any of the three, 60c each; 3 for \$1.65.
 - PEONY ROOTS (Wrapped at Nursery) Roots are trimmed to suitable size.
- 448 Felix Crousse. Red.
- 449 Reine Hortense. Rose-pink.
- 450 Edulis Superba. Mauve-pink.
- 451 Pres. Roosevelt. Brilliant red.
- 452 Prince of Darkness. Deep red.
- 453 Mme. de Verneville. White.
- Either above packages, 75c each; 3 for \$2.10, postpaid.

HARDY PERENNIAL PHLOX

Ready to ship about April 1-15. ALL POSTPAID.

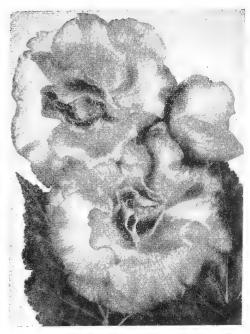
- 426 Africa. Brilliant carmine-red with blood-red eye.
- 427 B. Comte. Rich satiny, reddish purple.
- 428 Chieftain. Deep crimson.
- 428 Chiefton. Deep crimson.
- 429 Mrs. Harding. Deep salmon-rose with orange cast.
- 430 Progress. Light blue, purple eye.
- 431 Mary Louise. White.
- 432 Salmon Glow. Lively flame pink.
- 439 Phlox Subulata. Creeping Phlox. Masses of blooms cover the plants during April and May.
- 440 Phlox Divaricata. Large, fragrant lavender flowers on 10-inch stems. Blooms April and May.
- Any of the above phlox: Each 40c; 3 for \$1.10, postpaid.



REGALE LILY



RANUNCULUS



CAMELLIA-TYPE TUBEROUS BEGONIA

Hardy Garden LILIES

ALL POSTPAID

Stately Lilies are of the easiest culture, and the varieties listed below are all perfectly hardy. After once being planted, they will increase in beauty and size with each succeeding year. Lilies do best in a well-drained sandy soil, which should be fairly rich, and the plants should be given plenty of water during periods of drought. In order to grow lilies to large size, the bulbs should be planted deeply, 6 inches or more, and the soil stirred to double the depth of planting.

Regale Lily

454 Royal Lily. A magnificent Lily; the pure white flowers, heavy with fragrance, and with canary-yellow throat, have an outside pink suffusion. Cover 8 inches. Height 3 to 5 feet. Shipped in March or April. Blooms June, July. Large bulbs, 7 to 8 in. size, each 40c; 3 for \$1.15.

463 Auratum Lily. The golden banded lily of Japan. Shipped in February or March. An old favorite. Each 75c; 3 for \$2.10.

Rubrum Lily

462 Hardy white, flushed pink, with carmine spots. Shipped in February or March. Each 75c; 3 for \$2.10.

Lily-of-the-Valley

455 These should be in every flower lover's yard. They increase rapidly and care for themselves. The roots for outdoor use can be planted in late fall and early spring. Clumps of Colorado grown roots for 50c; 3 for \$1.35.

A Beautiful Book "GARDEN BULBS IN COLOR"

475 275 color plates of varieties of flowering bulbs, corms and tubers. 296 pages. Price: \$3.49, postpaid.

Summer Flowering BULBS

ALL POSTPAID

The bulbs listed below are not winter hardy.

These tender bulbs are usually shipped separate from seeds, depending on the weather conditions and your locality. They are available from late winter until late spring.

Amaryllis

Bulbs are ready in winter to June 1st. Do well in pots or open ground; must be taken up in fall.

451 Giant American Hybrids. The new type of large-flowered, in many mixed shades. We cannot distinguish color by the bulbs. Large size bulbs, each 60c; 3 for \$1.75.

Begonias, Tuberous Rooted

In range of color, beautiful form and simple requirements, they are without rival in the world of flowers. Bloom from spring until frost. Are not hardy. Can be grown nicely in pots. Ready to ship from January to March.

464 Double Camellia. Colors: Pink, White, Yellow, Rose, Orange, Red and Salmon.

475 Fimbriata. Carnation flowering in same colors as above.

Double Ruffled Camellia Flowered Begonia. A new, outstanding Begonia with large flowers in gorgeous color. Colors: White, Rose, Pink, Scarlet, Red Salmon, Apricot, Yellow and Salmon.

Double Picotee Camellia Flowered Begonia. Gorgeous blossoms with dark edges. Colors: Dark Pink, Rose, Apricot, Salmon, and Rose.

Prices for above 4—Each 40c; 3 for \$1.15; 6 for \$2.00; doz. \$3.75.

Calla Lily

467 Golden Yellow. Spotted foliage; a beautiful yellow; does well in pots; needs to be seen to be fully appreciated. Ready January or February. Average bulbs, each 35c; 3 for \$1.00; 6 for \$1.75.

Gloxinias

468 Are easily grown in pots; may be transplanted to a semi-shady place. Ready January to March. Mixed colors. Each 50c; 3 for \$1.35.

Oxalis

470 Summer flowering for masses in beds and borders. Pink. Large bulbs. Ready February to March. 6 for 15c; 25 for 50c; 100 for \$1.65.

Ranunculus

471 Buttercup. French. Includes a variety of bright and showy colors. Thrive in moist cool soil. Plant 2 inches deep. Not hardy enough to live over winter outdoors in Colorado. Ready February and March. 3 for 25c; 75c per doz; \$6.00 per 100.

Tigridia

472 Tiger or Shell Flower. Suitable for the mixed border, averaging 12 inches high. Gorgeous flowers, scarlet, creamy yellow and rose-carmine, with unique center blotch; the tiger-like colors are handsome. Ready February and March. 2 for 25c; doz. \$1.25.

Tuberose Bulbs

Much liked for the very exquisite fragrance and beautiful flowers. Ready February and March.

473 Double Dwarf Pearl. Each 15c; 12 for \$1.50.

474 Single, Tall Early. We are convinced that the Early Singles will be more popular since they are profuse bloomers. 3 for 30c; 12 for \$1.00.

Superb Exhibition GLADIOLUS

ALL POSTPAID

The Gladiolus are the most attractive and useful cut flower of all the summer flowering bulbs. The long, graceful spikes that carry 15 to 20 buds may be cut soon as the first flower buds show color: then, if kept in water each successive bud will develop and thus prolong the blooming many days.

The planting season starts in April, and continues until in June, at intervals of two weeks; you thus have flowers from late July until frost time. Best results are obtained in a sunny position and placing the bulbs fully 6 inches deep. Water freely.

A very complete **Cultural Leaflet on Gladiolus** free with orders upon request. To eliminate aphis and thrip treat with Semesan or Acme Dura-Dust 50, and store with Naphthalene Flakes. During the growing season spray plants weekly with Acme Dura-Dust 50—½ tablespoon to 1 quart water.

Gladiolus bulbs are usually ready in March, and through April and May into June. Our stock has all been treated once by the bulb grower before being shipped to us. 6 bulbs of a kind at the dozen rate.

THE VERY FANCIEST NEW GLADIOLUS

We have made arrangements with one of the foremost Gladiolus growers to handle some of his newest introductions. These are outstanding, new varieties that have won awards or have been tops in their class. Every Glad grower will want to have them in his collection. All are jumbo size bulbs.

- CHINOOK. A pure, rich, clear salmon. Grows nearly six feet tall, with up to 9 florets open at one time, on a straight spike. A real sensation. Each 75c; 3 for \$1.65.
- LA VALLE. Light ivory cream with small orange throat marks. Not a blotch, just a feather, that adds to its beauty. Consistently grows 5 feet tall. Opens eight 5½-inch florets on an 18-bud spike that is always straight. Easily the leader in its class and usually wins in any show. Each 75c; 3 for \$1.65.
- NELLIE LOU. Almost a true flesh pink with small strawberry throat mark. Grows 5½ feet tall, always straight. Opens eight to ten 5½-inch florets on a 20-bud spike. Will open to the last bud when cut.

Have never seen anything like it, or more beautiful. Each 75c; 3 for \$1.65.

- FIRE BALL. This is the most brilliant and outstanding light red we have ever seen. It is so bright it just shines like polished copper. Makes a nice long spike of 18 buds, seven to eight 4½-inch florets open and the rest showing color. Each 75c; 3 for \$1.65.
- CROWN JEWEL. A very beautiful blotched lavender, bordering to rose pink. Something entirely different and attractive. Bound to become very popular. Each 75c; 3 for \$1.65.
- MARGARET JEAN. A new and beautiful orange. Looks like the very best so far. It is extra good. Each 75c; 3 for \$1.65.

STANDARD GLADIOLUS VARIETIES

PINK AND ROSE SHADES

- Ethel Cave Cole. A light salmon pink. Heavy, robust grower. 3 for 30c; 12 \$1.00; 100 for \$7.00.
- Pandora. Clear, soft geranium-pink with darker lines in throat. Opens up to 10 florets at a time. 3 for 30c; 12 for \$1.00; 100 for \$7.00.
- Picardy. Still the best of the salmon pinks, with ruffled edge. 3 for 30c; 12 for \$1.00; 100 for \$7.00.
- Rosa Van Lima. Tall growing light pink with lighter throat. 3 for 30c; 12 for \$1.00; 100 for \$7.00.
- Chamouny. Tall cerise rose with silver edges. 3 for 30c; 12 for \$1.00; 100 for \$7.00.
- Burma. Heavily ruffled dark rose, with deeper red blotch. 3 for 30c; 12 for \$1.00; 100 for \$7.00.

LAVENDER AND BLUE

- Elizabeth the Queen. Lavender mauve with darker throat lines. Heavily ruffled and very popular. 3 for 30c; 12 for \$1.00; 100 for \$7.00.
- Minuet. Large light lavender. One of the older varieties that has maintained its popularity. 3 for 35c; 12 for \$1.10; 100 for \$7.50.
- Blue Beauty. Tall growing medium blue. One of the best. 3 for 35c; 12 for \$1.10; 100 for \$7.50.

RED AND SCARLET SHADES

- Beacon. Scarlet with yellow throat. 3 for 30c; 12 for \$1.00; 100 for \$7.00.
- Firebrand. Tall straight spikes of deep red blooms. 3 for 35c; 12 for \$1.10; 100 for \$7.50.
- Red Charm. Medium shade of dark red. A favorite cut flower. 3 for 35c; 12 for \$1.10; 100 for \$7.50.
- Valeria. Glowing light red. Best of nearscarlet cut flowers. 3 for 30c; 12 for for \$1.00; 100 for \$7.00.

SMOKY AND NOVELTY

- Oklahoma. Soft smoky gray. Tall straight grower. 3 for 35c; 12 for \$1.10; 100 for \$7.50.
- Hi Finance. Very tall, light orange-gray and cream throat. 3 for 40c; 12 for \$1.20; 100 for \$8.00.

WHITE

- June Bells. One of the better pure whites. 3 for 30c; 12 for \$1.00; 100 for \$7.00.
- Snow Princess. Standard white for cutting. Has light cream throat. 3 for 30c; 12 for \$1.00; 100 for \$7.00.

YELLOW AND CREAM

- Golden State. Clear rich yelolw. Tall vigorous grower. 3 for 30c; 12 for \$1.00; 100 for \$7.00.
- White Gold. Very large light cream, shading to lighter throat. 3 for 30c; 12 for \$1.00; 100 for \$7.00.
- Orange Gold. Lovely clear rich orange gold. Tall, rugged grower. 3 for 40c; 12 for \$1.20; 100 for \$8.00.
- Spotlight. Beautiful deep yellow with attractive red blotch. 3 for 35c; 12 for \$1.10; 100 for \$7.50.

GLADIOLUS IN MIXTURE

DEPENDABLE MIXED

495 Our Specialty. This is composed of many named varieties where we have surplus and also trial ground lots, all mixed by us. In this you get a wide range of colors, shades and types. It is a very superior mixture. Please do not consider this as common mixture. Per doz. 90c; 25 for \$1.75; 100 for \$5.50.

CANNAS

Our stock includes the very choice and desirable varieties grown by a specialist. Procure your bulbs early, start them indoors, then you are sure of success. Bulbs ready in March. Leaflet on Cannas free when asked for.

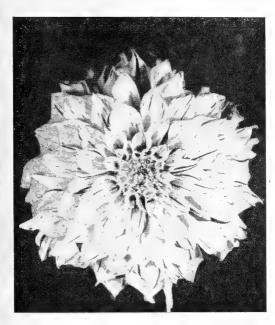
Dormant Bulbs

The following five varieties include the very cream of all Cannas. You get strictly distinct and desirable varieties.

Price of the Following Varieties: Each 25c; 2 for 40c; 12 for \$1.75.

- 556 KING HUMBERT. Fiery red with bronze foliage. Orchid-flowered. Most popular Canna. Height 3 to 4 feet.
- 557 THE PRESIDENT. Scarlet, with glossy green foliage. Extremely large red orchid-flowered. Height 3 to 4 feet.
- 558 YELLOW KING HUMBERT. Lemonyellow with red stripe; green foliage, with occasional bronze leaf. Is orchid-flowered. Height 3 to 4 feet.
- **559 APRICOT.** A bright apricot color with green foliage. You will like it. Height 3 to 4 feet.
- 560 CITY OF PORTLAND. Large flowering deep pink. Extra fine flowers which do not fade. Green foliage. Height 3 to 3½ feet.
- 561 WYOMING. Beautiful orange flower with bronze foliage. Rich and showy. Height 4 to 5 feet.

Finest Colorado Grown DAHLIAS



DIXIE'S WINE DOT

LARGE FLOWERED NOVELTY DAHLIAS

Prices: Six or more, alike or assorted—deduct 10%.

503 Amelia Earhart. HC. Apricot buff with primrose at base. **Each \$1.00.**

504 Dixie's Wine Dot. ID. One of the best large bi-colors. It is a pleasing white, speckled and splashed wine red. **Each \$1.00.**

205 California Idol. ID. One of the largest yellows. Deep flowers with high full centers. Each \$1.00.

506 Five Star General. FD. Amaranth pink, with a strong maize yellow overcast. Enormous blooms. Each \$1.25.

507 M. Cole. DEC. A beautiful tri-color flower. Yellow at the center, shading to orange with silvery white tips. Each \$1.00.

508 Silver Glamour. ID. Dark purple with silver etchings and lighter center. Twelve inch blooms. Each \$1.25.

509 Autumn Lites. FD. Buff with pink and yellow shadings. A large, early and constant bloomer. Each \$1.00.

510 Michigan White. HC. The most prolific blooming cut flower white to date. Flowers are from 5 to 8 inches across. **Each \$1.00.**

511 Maffie. HC. A huge intense red semicactus, a great prize winner, and has been grown up to 14 inches across. Each \$1.00.

BLUE LABEL DAHLIA COLLECTION

E-1 Six Exhibition Dahlias—of finest varieties grown—each root wrapped and labeled.

Postpaid, \$2.75

A-1 Six Large Flowering Dahlias assorted types and colors—not labeled individually.

Postpaid, \$1.50

MAIL ORDER NOTICE

If ordered by mail please add 10% to cover cost of packing and postage.

In this list you get the very cream of choice varieties. The tubers are all properly labeled.

Many of the newer varieties are wonderful in size and colorings, while every one in our list is of merit. We urge customers to add a few of the newer varieties.

There are several classes of Dahlias, such as Show Dahlias (Show), Peony-Flowered (PF), Decorative (Dec.), Cactus, Hybrid Cactus (HC), Formal Decorative (FD), Informal Decorative (ID), and Pompon. We have included in our assortment some of each. You can get a very complete Dahlia garden planting from this assortment.

Culture leaflet on Dahlias free for the asking.

EXTRA SELECT DAHLIAS

(All are labeled)

Each 75c 6, Your Selection, for \$4.35; 12 for \$8.40 (Can be alike or assorted)

512 AVALON. Dec. One of the largest Dahlias, with fine stem, and a good keeper. Clear rich yellow. Highly recommended.

513 BASHFUL GIANT. Dec. One of the largest Dahlias introduced. The immense blooms are excellent for exhibition. The color is apricot with golden shadings.

514 KEMP'S WHITE WONDER. A shaggy white.

515 MARSHALL'S PINK. FD. Pink with rose center. Fine for cutting.

517 JANE COWL. Dec. Buff and old gold blending to apricot and rose.

518 JOSEPHINE G. Dec. Rose-pink, very large with excellent stem.

519 JERSEY'S BEAUTY. Dec. A real rose pink on wonderful stems.

520 KENTUCKY. Dec. A bronze pink, with good stem.

521 BLUE RIVER. Dec. Very large, bright mauve with decided blue shadings. Profuse bloomer.

522 MRS. CARL SALBACH. Dec. Lavender-pink.

523 MRS. GEO. LE BOUTELLIER. Dec. One of the very best exhibition reds. Large flowers on fine long stems. The color is a pleasing shade of deep crimson red.

524 MRS. I. DE VER WARNER. Dec. A charming mauve pink or orchid color.

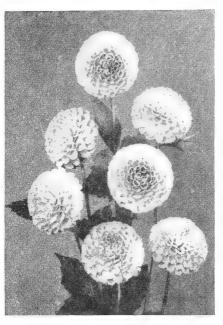
525 SANHICAN'S QUEEN. Dec. It is a beautiful apricot with blending of carmine rose.

526 LA REINA. FD. Golden buff.

529 JERSEY BEACON. Dec. Immense flowers, chinese scarlet with the reverse of the petal paler.

530 SWEETHEART'S BOUQUET. Peony flowered, salmon rose.

531 WHITE KING. Dec. The flowers are of perfect form and the right size for cut flower use.



POMPON DAHLIA, JOE FETTE

STANDARD DAHLIAS

Each 50c; 3 for \$1.45; 12 or more, your selection, all labeled, at \$5.40 per dozen. Postpaid

532 ROSY DARLENE. Dec. Light pink.

533 Maestro. Color a bright cerise.

534 SON OF SATAN. An immense incurved, flame-red cactus, with excellent stems.

535 YELLOW PROLIFIC. FD. Clear yellow, prolific bloomer.

536 EXPRESS. FD. Pale pink, edged deep rose. Fine cut flower.

537 MRS. C. D. ANDERSON. Show. Stems long and wiry. Flowers large and almost round in form. Color rich clear purple.

DOUBLE POMPON DAHLIAS

Numerous small, double blossoms that keep splendidly as cut flowers.

Each 50c; 3 for \$1.45; 6 for \$2.80

538 AMERICAN BEAUTY. Show. American Beauty shade. Good cutter.

539 JOE FETTE. White.

540 LITTLE DAVID. A small perfectly formed, russet orange pom. Free bloomer, and fine for cutting.

541 MARY MUNN. A fine pure lavender.

542 CARDINAL. A good scarlet.

543 BETTY ANN. Lavender pink of medium size, good keeper.

544 YELLOW GEM. Pure yellow—the best of the yellows.

545 GOLDEN PHEASANT. Amber and gold, large.

DWARF DAHLIA SEED

547 UNWIN'S IDEAL MIXED. Contains a high percentage of doubles and a wide range of colors. **Pkt. 15c.**

548 COLTNESS HYBRIDS MIXED. Dwarf singles. A real rainbow mixture. Pkt. 15c; 1/8 oz. 35c.

FLOWER SEEDS

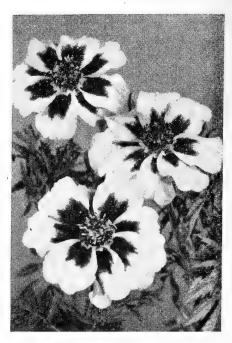
Novelties and Specialties in Flowers for 1953



ASTER, PRINCESS TYPE

- 889 Asters, Princess Wilt-Resistant. A new type of wilt-resistant Aster with deeply quilled "cushion" centers. Plant is branching and bears many long-stemmed flowers 3 to 3½ inches in diameter. Pkt. 25c.
- 606 Alyssum, Royal Carpet. All-America Selections, 1953 top winner. A vibrant purple color, only a few inches high but 10 inches across, flowering from when only weeks old until end of season. A fine companion for Carpet of Snow. Pkt. 25c.
- 605 Carnation, Chabaud's Crimson. Hardy cutting carnation, blooms five months from sowing, and continues throughout the season. This is a deep dark crimson. Pkt. 25c.
- 676 Cosmos, Radiance. This sensational new Cosmos was awarded a silver medal in the All-America trials and is one of the finest additions to the list of flowers in many years. The plant is compact, erect, with long stems, making it a fine cut flower of a deep rose color with a darker central zone of crimson. Truly an outstanding novelty. Pkt. 20c.
- 677 Cosmos, Yellow Flare. Silver medal winner. At last a yellow Cosmos which will blossom in early summer. Grows 3 to 4 feet tall and blooms freely on long, wiry stems. Excellent for border and as a cut flower. Pkt. 15c.
- 890 Cosmos, Fiesta. All-America Silver Award, 1952. Brand new color combination, bright gold striped scarlet; early flowering. Pkt. 25c.
- 725 Marigold, Naughty Marietta. All-America winner. A new free blooming, dwarf, single French Marigold, with rich golden yellow flowers, blotched maroon at base of petals, 2½ inches across, on compact plants 1 foot high. Pkt. 15c.

- **891 Marigold, Frills.** A new golden orange carnation flowered Marigold with frilled and waved petals and odorless foliage. **Pkt. 25c.**
- **894 Marigold, Glitters.** Chrysanthemum flowered type with large soft golden yellow flowers on long strong stems. **Pkt. 25c.**
- **893 Marigold, Butterball.** All-America Selection. Soft butter yellow flowers on compact dwarf plants. **Pkt. 15c.**
- 892 Marigold, Yellow Pygmy, Lilliput. All-America selection. Sparkling, light lemon-yellow flowers 1¼ in. across on little bushy plants, 6-8 in. high. Resemble tiny Chrysanthemums. Pkt. 15c.
- 604 Morning Glory, Blue Star. All-America winner. A fine sky-blue color, accentuated by the five deeper blue midribs, forming an attractive star. Earlier than Clarke's Mammoth Blue. Pkt. 15c.
- 745 Morning Glory, Darling. Carminered, similar to Scarlett O'Hara but has a white throat. Pkt. 15c.
- 599 Pansy, Felix. A distinct new pattern in Pansy mixtures. It has a yellow penciled face and a contrasting wide border of different shades. Flowers are large and wavy. Pkt. 25c.
- 601 Petunia, Ballerina. The popular 1952 All-America winner. A soft glowing salmon, grandiflora Petunia. Large fringed flowers 3½ to 4 inches across and extremely free flowering. It is dwarf, compact and spreading, about 12 inches high and fine for borders, bedding, pots and boxes. Pkt. 60c.
- 778 Petunia, Cheerful. A new dwarf bedding Petunia, crisp, clear light pink on salmon-pink petals, deeper rose veining toward throat. Plants low growing, forming a mound 10 to 12 inches high, 2 feet across. Pkt. 25c.
- 602 Petunia, Comanche. All-America Selections winner for 1953. The richest, reddest and most brilliant bedding Petunia. The large 2½ to 2¾ inch flowers almost cover the plants during the entire blooming season. Pkt. 60c.
- 767 Petunia, Fire Chief. Firecracker-red is the best way we can describe the new All-America winner—Fire Chief Petunia. Winner of All-America Selections' rare Gold Medal, it is a brandnew Petunia color. Dwarf, very compact with long blooming season. Pkt. 25c.
- 603 Petunia, Lipstick. A vigorous new Petunia in the dwarf bedding type. Carmine rose overlaid with a touch of salmon, bearing a wealth of flowers all summer long. Pkt. 35c.
- 597 Phlox, Globe Mixed. All-America winner. The full plants are globe-shaped or dome-shaped, a solid mound of color throughout the season. Color range is well balanced. Pkt. 25c.



MARIGOLD, NAUGHTY MARIETTA

- 598 Nicotiana, Crimson Bedder. Dwarf, compact, deep crimson about 15 inches high. Pkt. 25c.
- **818 Tithonia, Torch.** A quick-growing annual that thrives on hot weather. Brilliant orange-scarlet flowers with good stems on a compact plant, waist high. **Pkt. 25c.**
- 600 Verbena, Sparkle. An entirely new class of Verbena. The neat, uniform plants retain their compact form throughout the entire season. A bright scarlet red, greatly intensified by the large gleaming white eye. Pkt. 25c.
- 895 Zinnia, Floradale Scarlet. A vibrant scarlet-red Zinnia with a new graceful form, that is a departure from the usual stiff form of most Zinnias. 2½ to 3 feet tall with flowers 5 to 5½ inches across. Pkt. 25c.
- 898 Zinnia, Burpee's Giant Hybrids. Immense fluffy and ruffled flowers with graceful curled petals like those of a giant Chrysanthemum. Gorgeous range of colors. Pkt. 25c.
- 397 Zinnia, Peppermint Stick. Plants 2 to 3 feet high bear a profusion of gaily striped and mottled flowers, living up to its name "Peppermint Stick" One of the best cut and come again varieties. Pkt. 25c.
- 896 Zinnia, Persian Carpet. Honorable mention in All-America Selections. An easily grown annual bearing miniature Zinnias resembling tiny Dahlias. The variegated flowers, about 2 inches across, have pointed petals tipped with contrasting colors and are borne on 12-inch stems. Pkt. 25c.

FLOWER SEEDS

General List of the Best Kinds for Western Gardens

Make your order for flower seeds amount to \$1.00 or more and then receive a packet of our Clarke's Mammoth Blue Morning Glory—FREE. Please mention this when you order to be sure of this packet.



GIANT CREGO ASTER

ALL FLOWER SEEDS are shipped postpaid to you. No sales tax on flower seeds.



ARCTOTIS GRANDIS

Lovely ASTERS

Annual. The queen of the summer-blooming plants. Asters require a rich soil with ample water, and a sunny exposure.

ASTER WILT

The wilt disease of Asters is caused by a parasitic fungus, which may attack the plant at any stage in its growth. When once introduced into the soil, it persists indefinitely and makes the land "Aster sick

A wilt-resistant strain of Asters is one which, although planted on sick soil will withstand the attacks of the fungus. Much disappointment on account of Aster Wilt has been overcome by the use of wilt-resistant strains.

Heart of France

628 Wilt-resistant. Midseason. Rich dark red, medium size flowers on long, stiff stems. Pkt. 15c; 1/8 oz. \$1.00.

American Branching

Wilt-resistant, 24 to 30 in. Also known "Vick's Branching". Large, well branched and on long stems. Midseason.

615 Crimson
616 Azure Blue
617 Rose
Any One Pkt. 15c; ½ oz. 55c.
621 MIXED COLORS. Pkt. 15c; ½ oz. 55c.

AMERICAN BRANCHING ASTER COLLECTION

For a wealth of lovely flowers, one packet each of the 6 separate colors listed above.

6 Pkts.—One of each value 90c, for just 75¢

This is the largest and most fully double Aster class. The flowers are from 4 to 5 inches across, with full, graceful, interlacing petals.

607 El Monte. Crimson. Late. 608 Los Angeles. Shell-pink. Late.
609 Rose Marie. Very early, rich rose.
Any of the above 3: Pkt. 25c

Early Royal

Wilt-resistant. 24 in. Branching type; large, double flowers on long stems. Very early.

610 White 612 Purple
611 Shell-Pink 613 Azure Blue
Any One: Pkt. 20c; ½8 oz. \$1.00.
614 MIXED COLORS. Pkt. 15c; ½8 oz. 45c.

All-Double Varieties Mixed

629 Wilt-resistant. This mixture makes a most colorful garden spot. An outstanding value for the cutting garden or mixed bed. Pkt. 15c; ½ oz. 60c.

Princess Asters—See page 12

Giant Crego

Wilt-resistant. 21/2 ft. Huge fluffy flowers of Chrysanthemum type. Early.

622 Crimson 625 White 623 Purple 624 Shell Pink 626 Rose

Any One: Pkt. 15c; 1/8 oz. 55c. 627 MIXED COLORS. Pkt. 15c; 1/4 oz. 55c.

GIANT CREGO ASTER COLLECTION

You'll never have enough of these fluffy blooms, but this collection will help! All 5 of the above. 5 Pkts.—One of each, value 75c, for just 60^e

Ageratum

Annual. Universally popular blue flower for beds and edging. Blooms continually.

630 Blue Perfection. Nine inches. Large heads of bright blue flowers. Pkt. 15c; 1/8 oz. \$1.05.

631 Midget Blue. Three inches. The best dwarf, compact Ageratum for borders or edging. Uniform plants that produce an abundance of clear blue blooms over a long season. Pkt. 25c.

Alyssum

632 Sweet Maritimum. Annual. 10 inches. White. Pkt. 15c; 1/2 oz. 55c; oz. 75c.

633 Little Gem. Annual. 4 to 6 inches. White, dwarf, compact growing variety. Pkt. 15c; 1/4 oz. 45c.

634 Violet Queen. Annual. 6 inches. New, bright violet. Pkt. 15c; 1/4 oz. 70c.

635 Procumbens (Carpet of Snow). Flat growing, 2 to 3 inches high and 6 to 8 inches across. Excellent for rock garden. Pkt. 15c; 1/4 oz. 55c.

636 Saxatile (Basket of Gold). Perennial. 12 inches. Dainty golden yellow blooms, leaves; ideal for rock garden. Pkt. 15c; 1/4 oz. 45c.

Royal Carpet. See page 12.

Amaranthus

Brilliant foliaged annuals, useful for backgrounds and tall borders.

637 Tricolor (Joseph's Coat). 3 feet. Yellow, red and green. Pkt. 15c; ½ oz. \$1,15.

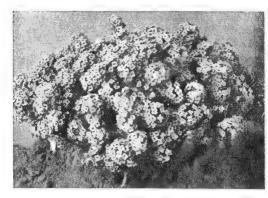
638 Caudatus (Love-Lies-Bleeding). 3 feet. Drooping red racemes. Pkt. 10c; 1 oz. 25c.

Anchusa

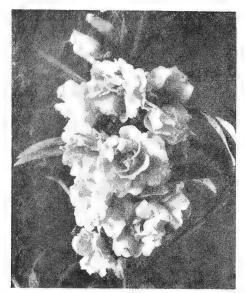
639 Italica Dropmore. Perennial. 4 feet. Gentian-blue. Pkt. 20c.

Arctotis Grandis

640 (Blue-Eyed Daisy). Annual. 2 feet. Pearly white flowers with a blue eye and yellow halo. A good cut flower. Pkt. 20c; 1/4 oz. 45c.



ALYSSUM, VIOLET QUEEN



BALSAM (LADY SLIPPER)

Antirrhinum (Snapdragon)

Annual. For gorgeous coloring and showy flowers, the snapdragons are especially desirable. Are hardy and should be sown early. Do well in sun or partial shade.

- 641 Rust-Resistant Half-Dwarf (Nanum grandiflorum). Rust-resistant. 20 inches. Best for bedding. Mixed Pkt. 20c.
- 642 Giant Flowered (Maximum). Best for cutting. Rust-resistant. 33 inches. Individual flowers are very large. Mixed colors. Pkt. 20c.
- 643 Tetra-Snaps. A new creation in Snapdragons. These bear larger flowers on stouter stems, with glossy green foliage. The largest flowered of all Snapdragons. Mixed colors. Pkt. 25c.
- 644 Double Snapdragon. A beautiful new double Snapdragon, the flowers shading from canary-yellow to golden and rose-pink. Fine for bedding or cutting. Pkt. 35c.

Balsam

645 (Lady Slipper). Annual. 18 inches to 2 feet. Double Camellia-flowered mixed. Pkt. 15c; 1/4 oz. 35c.

Beans

646 Scarlet Runner. Annual climber. Both ornamental and edible. Pkt. 10c; 2 ozs. 25c; 1/4 lb. 35c; 1 lb. \$1.00.

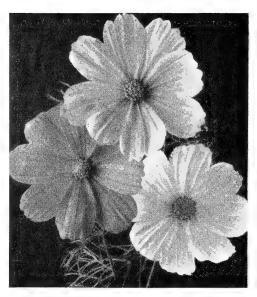
Calendula

(Pot Marigold). Annual. 18 inches to 2 feet. An old-fashioned flower with many improved forms. For wonderful fall flowers until frost, plant Calendula in July.

- 647 Orange, Shaggy. Deep orange shading lighter at center, fringy petaled. Pkt. 20c; ¼ oz. 85c.
- 648 Double Mixed. A balanced assortment for bedding. Pkt. 10c; ½ oz. 30c; oz. 40c.

Calliopsis

651 Annual. 2 feet. Our Mixture contains all desirable types and colors, including bronze, variations of yellow, orange and brown. Pkt. 15c; ¼ oz. 40c; oz. \$1.15.



COSMOS, SENSATION

California Poppy

(Eschscholtzia). Annual. 1 foot. A free flowering plant, lace-like foliage, blooming from early spring until frost. Will make a fine showing under difficult conditions where many other types of flowers would fail.

- **649 Mixed.** Orange, yellow and white. **Pkt. 15c;** 1/2 oz. 45c; oz. 65c.
- 650 Orange. California State Flower. True orange. Pkt. 15c; ½ oz. 55c; oz. 80c.

Campanula

- 652 Canterbury Bell. Annual. 2 feet (6 to 8 spikes). Will bloom in one season if started early. Mixed of pink, blue and white. Pkt. 15c.
- 653 Campanula Calycanthema (Cup and Saucer). 2 to 2½ ft. Biennial. All colors mixed. Pkt. 20c; 1/16 oz. 70c.

Candytuft

One of the easiest and fastest growing annuals, will do well with ordinary care. Umbellata is fine for mass color effect.

- 655 Giant Empress. 15 inches. Hyacinth-flowered, large pure white. The best for cutting. Pkt. 15c; 1/4 oz. 60c; oz. \$1.20.
- 656 Umbellatum Mixed. 1 foot. Umbrellashaped flower heads made up of many small florets. Mixed colors. Pkt. 15c; ½ oz. 70c; oz. 95c.

Carnation

- 657 Chabaud's Improved. Perennial. 15 inches. Mixed. Pkt. 20c.
- **658 Burbank's Marguerite, Mixed.** Double, fringed, highly scented. Blooms first year from seed. **Pkt, 20c.**

Chabaud's Crimson—See page 12.

Castor Beans

659 Zanibariensis. 10 feet. Ornamental bronze foliage with brilliantly colored seed pods. Pkt. 15c; oz. 80c; ¼ lb. \$2.30.

Celosia

(Cockscomb). Annual. Easy to grow, producing large ornamental comb-like heads, like ruffled chenille.

660 Cristata. Crested, tall mixed. 18 in. Pkt. 15c.

- 661 Plumosa (Ostrich Plume). 2½ feet. Feathered or plumed varieties, mixed. Pkt. 15c.
- 662 Royal Velvet. Early blooming, basalbranching; extra large center head of rich ruby-red. 2 feet. Very uniform and symmetrical. Pkt. 25c.

Centaurea

Popular annuals and perennials which are easy to grow and bloom continuously.

663 CYANUS (Bachelor Button or Cornflower). Annual. Double.

663A Blue Boy 663C Red Boy 663B Pinkie 663D Show Man Any One: Pkt. 15c; 1/4 oz. 45c.

664 Mixed Colors. Pkt. 10c; 1/2 oz. 35c.

- 665 Jubilee Gem. Annual. A dwarf variety making a compact plant covered with double, dark blue flowers. Pkt. 20c.
- 666 IMPERIALIS (Giant Sweet Sultan). 2½ feet, Annual. One of the finest cut flower items known. Mixed Colors. Pkt. 15c; ½ oz. 80c.

Chrysanthemums

667 Annual. 3 ft. Single and semi-double mixed. A blend of finest mixed tricolors. Pkt. 15c.

Clarkia

668 Annual. 2 feet. A splendid flower for semi-shade. Single and double mixed. Pkt. 15c; ½ oz. 90c.

Cleome

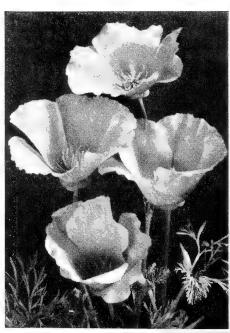
669 Giant Pink Queen. Annual. 3 feet. An All-America selection. Huge trusses of bright salmon-pink to the long stems of this distinctly novel plant. Pkt. 20c.

Cobaea Scandens

670 Tender perennial climber, with purple, bell-shaped flowers. Pkt. 25c.

Coleus

671 Large leaved, rich in apricot-rose and copper shades. Pkt. 25c.



CALIFORNIA POPPY

Columbine (Aquilegia)

- 672 Coerulea. Perennial. 2 feet. Colorado State Flower. True grey-blue color. Pkt. 25c; 1/8 oz. \$1.00; oz. \$2.75.
- 673 Mrs. Scott Elliott's Strain. Perennial. A grand blending of long-spurred varieties. Pkt. 25c.

Coreopsis

674 Mayfield Giants. Perennial. 2 feet. Single, large golden yellow flowers. Pkt. 15c; 1/4 oz. 40c.

Cosmos

Sensation Type. The largest and earliest of annual Cosmos. 3 to 4 inches in diameter, 3 to 4 feet high.

- 675 Sensation Mixed. Pkt. 15c; 1/2 oz. 90c.
- **676 Radiance.** Deep rose with central zone of crimson. (See page 12.) **Pkt. 25c.**
- 677 Yellow Flare. An early yellow, 3 to 4 feet tall. Excellent for borders. Pkt. 15c.
- **678 Double Sensation Mixed.** Novel double form of the popular Early Sensation. Double crested and fluted type blooms that average more than five inches across. **Pkt. 25c.**
- 890 Fiesta—See page 12.

Cynoglossum

(Chinese Forget-Me-Not)

- 679 Amabile Blue. Annual. 24 in. Flowers of a true Forget-Me-Not-Blue. Pkt. 15c; ½ oz. 75c.
- **680 Firmament.** Annual. Dwarf type of Chinese Forget-Me-Not of rich blue color. A good cut flower. Height 15 inches. Easy to grow. **Pkt. 15c.**

Cypress Vine

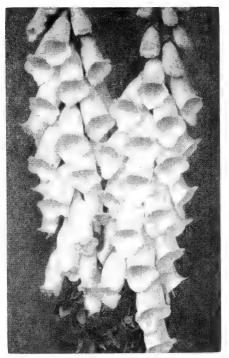
681 Annual climber. Fernlike graceful foliage, star-shaped flowers. Scarlet and white. Pkt. 15c.

Daisy

DIMORPHOTHECA (African Daisy)
685 Aurantiaca (Star of the Veldt). Orange, salmon, white, and mixed, with brown eye. Single annual. Pkt. 15c; 1/2 oz. 60c.



DAHLIA, UNWIN DWARF HYBRIDS



FOXGLOVE (DIGITALIS)

686 SHASTA, ALASKA. Perennial, 2½ feet. Large white, blooms abundantly. Pkt. 15c; 1/8 oz. 25c; oz. \$1.35.

Dahlia

Annual. It is easy and fascinating to grow Dahlias from seed and enjoy the surprise of new colors and forms.

- 682 All Kinds, Exhibition Mixed. Many varied sorts. Pkt. 25c.
- 683 Unwin's Ideal. 3 feet. A strain which contains a high percentage of doubles and a wide range of colors from delicate art shades to brilliant scarlet. Pkt. 15c.
- 684 Coltness Hybrids, Mixed. 18 inches. Dwarf single or bedding. Pkt. 15c. For Dahlia Tubers, see page 11.

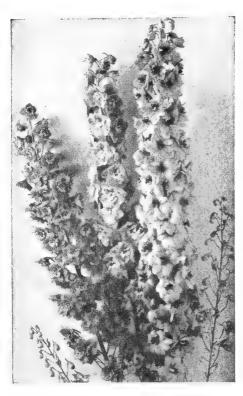
Didiscus

687 (Blue Lace Flower). Annual. $2\frac{1}{2}$ ft. Pale lavender blossoms. Excellent cut flower. Pkt. 15c.

Delphinium

(Perennial Larkspur). The modern Delphiniums are unquestionably the most majestic of all hardy garden flowers.

- **690 Belladonna Improved.** Clear light blue, large-flowered and a strong grower. **Pkt. 25c.**
- 691 Bellamosum Improved. Large, deep blue flowers, uniform in color. Pkt. 25c.
- **692 Gold Medal Hybrids.** A grand assortment with full color range. **Pkt. 25c.**
- 693 Wrexham Hollyhock-Flowered Strain. A fancy blending of light and dark shades. Pkt. 25c.
- **PACIFIC GIANTS.** An outstanding strain developed on the Pacific Coast. The huge flowers are well spaced on strong, graceful stems.
- 694 Medium Blue Shades. Pkt. 25c.
- 695 King Arthur Series. Royal purple with white bee. Pkt. 25c.
- 696 Pacific Giants Mixed. Pkt. 25c.



DELPHINIUM, PACIFIC GIANTS

Digitalis (Foxglove)

688 (Foxglove). Biennial. 3 ft. Tubular flowers of white, lavender and rose on tall spikes. **Pkt. 15c.**

Everlasting Flowers

689 Annual. Many kinds of Strawflowers mixed. For winter bouquets. Pkt. 15c; ¼ oz. 25c.

Feverfew

697 Matricaria. Half hardy perennial. 2 ft. Double white. **Pkt. 25c.**

Flax

See Linum, page 17.

Forget-Me-Not

698 Blue (Myosotis). Biennial, 10 inches. Pkt. 25c.

Four o'Clock

699 Mixed (Marvel of Peru). Annual. 2 ft. All colors. Pkt. 10c; oz. 55c.

Gaillardia

(Blanket Flower). 18 inches.

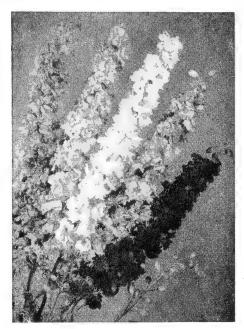
- 700 Lorenziana. Annual. Double flowering strain in red, yellow and bronze. A good cut flower. Pkt. 20c.
- 701 Grandiflora. 2 ft. Perennial mixed. A Daisy-like flower variegated with shades of red and yellow. Pkt. 20c.
- **702 Burgundy.** 2 ft. Perennial. Wine-red flowers, $2\frac{1}{2}$ inches, from June until fall. **Pkt. 25c.**

Garden Flower Suprise Mixture

761 Many kinds of annuals. Suitable for large area, vacant lots, along highways, etc. Pkt. 10c; oz. 35c; 1/4 lb. \$1.00; lb. \$2.00.

Geranium

704 Single. Good mixed. Pkt. 25c.



LARKSPUR

GEUM

703 Mrs. Bradshaw. Perennial. 2 feet. Free flowering, double orange-scarlet flower. Pkt. 25c.

Godetia

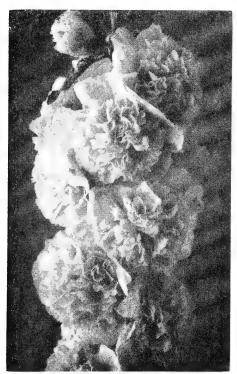
705 (Satin Flower). Annual. 18 inches. Will thrive in semi-shade. Bushy plants with silky blooms. Mixed shades of pink. Pkt. 15c.

Gourds

Annual climbers bearing oddly shaped fruits.

706 Mixed, Large Fruited. Pkt. 10c; oz. 45c.

707 Fancy Small Gourds. Includes all the small ornamental kinds and shapes. Pkt. 10c; oz. 45c.



DOUBLE HOLLYHOCK

Gypsophila

(Baby's Breath). A pretty annual, of great value for bouquets.

708 Covent Garden. Annual white. Pkt. 10c.

709 Paniculata. Perennial. Double white. Seed from double blossom plants. Pkt. 25c.

Helichrysum

(Strawflower). Annual, 2 to 3 ft. One of the best Everlastings. For winter use, cut flowers when they are one-third open and hang up with heads downward until thoroughly dry.

710 Mixed of All Colors. Pkt. 10c; $\frac{1}{4}$ oz. 45c.

Hollyhocks

Perennial. Ours is the well known double type. Plants produce spikes 5 to 6 feet high.

711 All Double Mixed. Pkt. 20c.

Hyacinth Bean

712 (Dolichos). Annual climber bearing pear-shaped, purple and white blossoms. Pkt. 10c; oz. 25c.

Kochia

713 (Burning Bush or Summer Cypress). Annual. 3 feet. Globe-shaped bushes turning red in September. Pkt. 10c; oz.

Lantana

714 (Dwarf). Annual. 2½ feet. Mixed. Shrubby plant with Verbena-like flowers in shades of red, yellow and white. A good pot plant. Pkt. 15c.

Larkspur (Annual Delphinium)

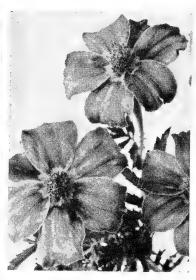
Beautiful hardy annuals producing dense spikes of flowers. Sow seed either late fall or early spring.

716 Double Giant Imperial. Ideal for cut flowers as the flower stems grow 3 to 4 feet and branch from the base of the plant. Mixed Colors. Pkt. 15c; ½ oz. 70c.

717 Stock-Flowered. Tall, branching from main stem. For beds and borders. Mixed Colors. Pkt. 15c; ½ oz. 65c.



MARIGOLD, ORANGE SUNSET



MARIGOLD, FLASH Bright, single flowers.

Sunny MARIGOLDS

Annual. So many new Marigolds have been recently introduced it is impossible to list them all. Our list offers the finest of the new and the best of the older varieties.

TALL FRENCH SINGLE

730 Ferdinand. 2 ft. Yellow center surrounded by a single row of red guard petals. Pkt. 15c.

DWARF VARIETIES FOR BEDDING

726 Flash. A grand All-America deep mahogany-red with tangerine; a profuse bloomer. Pkt. 15c.

731 Harmony. 1 ft. Golden yellow bordered by maroon-red. Pkt. 15c; ½ oz. 65c.

732 Spry. 9 in. Early, light orange crested center and maroon outer petals. Pkt. 15c.

733 Signata Pumila. 10 in. Plants are covered with single small yellow flowers. Pkt. 15c.

734 Dwarf French Mixed. Double. Pkt. 15c; 1/4 oz. 55c.

938 Butterball. See page 12.

725 Naught Marietta. See page 12. 892 Yellow Pygmy. See page 12.

TALL AFRICAN DOUBLE

727 Mammoth Mum. Great fluffy, light sulphur-yellow blooms, 3½ in. across, profusely borne on upright stems. 30 inches tall. Pkt. 25c.

728 Lemon Queen. 3 ft. Full double. Pkt. 15c.

729 Tall African Mixed. Orange and yellow. Pkt. 15c.

891 Frills. See page 12.

894 Glitters. See page 12.

MARIGOLD GIGANTEA

New sweet scented, extremely large-flowered type.

735 Early Dixie Sunshine. Clear bright yellow with petals formed like a Chrysanthemum. Pkt. 15c.

736 Orange Sunset. Fine deep orange. Pkt. 15c.

Lathyrus Latifolius

884 (Hardy Sweet Pea). Perennial climber. Mixed of white, pink and red. Pkt. 15c; 1/4 oz. \$1.00.

Linum

719 (Flax). Scarlet. Annual. 2 ft. Flowers all summer. Pkt. 15c; 1/2 oz. 80c.

720 Sibiricum. Perennial, bright blue. Pkt. 15c; ½ oz. 55c.

Lobelia

721 Crystal Palace. Annual. 4 in. Dark blue and dark foliage. For baskets and borders. Pkt. 15c.

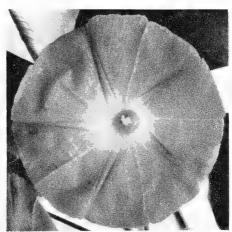
Lunaria

722 (Honesty or Money Plant). Admired for its seed pods which are of a silvery transparent color. Dried and kept for winter bouquets. Pkt. 20c.

Lupins

723 Hartwegi. Quick growing annual with spikes of Pea-shaped flowers. Pkt. 15c; oz. 65c.

724 Russell Lupins. A perennial strain producing masses of beautiful flowers on long stems. There are bicolors and some solid colors. Start early to bloom same season. Pkt. 25c.



MORNING GLORY, HEAVENLÝ BLUE

Morning Glory

741 Clarke's Mammoth Blue. Early flowering. Flowers are enormous, averaging 3 inches across. Vines are literally covered with sky-blue flowers shading to white in center. This strain bred in 'Colorado. Pkt. 15c; ½ oz. 45c; oz. 65c.

604 Blue Star. A new All-America winner. See page 12.

742 Scarlett O'Hara. A carmine-red flower about 3½ inches. Flowers stay open longer in the day than other sorts. Pkt. 15c; ¼ oz. 50c.

743 Tall Mixed. Pkt. 10c; oz. 25c; 1/4 lb. 75c.

745 Darling. See page 12.

744 "Old Glory" Mammoth Morning Glory Mixed. Red, White, Blue. All three colors in one packet. Only 15c.

Mignonette

737 Annual, Machet. Everblooming. Reddish golden yellow. Pkt. 15c; ½ oz. 50c.

738 Grandiflora Odorata. Old-fashioned sweet scented. Pkt. 15c; ½ oz. 55c.

MoonFlower

739 (Ipomoea Mexicana Alba). Tender climber producing large white flowers opening toward evening; also on cloudy days. Pkt. 10c; ½ oz. 40c; oz. 65c.

740 Ipomoea Bona Nox. Throat purple, shading to lavender. Pkt. 15c; ½ oz.

Nemophila

752 (Baby Blue Eyes). Annual. 5 inches. Compact, bushy plant covered with dainty sky-blue flowers. **Pkt. 15c.**

Nicotiana

753 (Flowering Tobacco). Annual. 3 feet. Fragrant, five-pointed starry flowers. Mixed colors. Pkt. 15c; ¼ oz. 60c.
598 Crimson Bedder. See page 12.

Nasturtiums

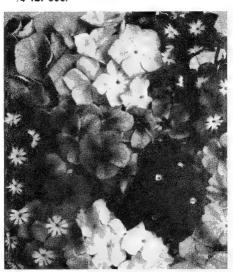
Annual. We offer three distinct types. Tall or running varieties for trellises, stumps, etc., the Dwarf for bedding, and the New Double Sweet Scented.

746 Tail Mixed. Pkt. 10c; 1/2 oz. 20c; oz. 30c.

747 Dwarf Mixed. Pkt. 10c; ½ oz. 20c; oz. 30c.

748 Golden Gleam. Double golden yellow, sweet scented on long stems in abundance. Unquestionably the best yet of double varieties. Pkt. 10c; oz. 30c; ¼ lb. 80c.

749 Scarlet Gleam. Delightfully sweet scented; long stems. Pkt. 10c; oz. 30c; 1/4 lb. 80c.



PHLOX DRUMMONDI, MIXED

750 Double Glorious Gleam Hybrids. Contains new colors of the Golden Gleam type, sweet scented. Does better in rather poor soil in sunny location. Pkt. 10c; oz. 30c; 1/4 lb. 80c.

751 Dwarf Double Gem Mixed. Annual, for border, edging, also rock garden. Plants are truly dwarf and compact. Good sized sweet scented double flowers cover the plants in an excellent color range. Pkt. 10c; oz. 30c; 1/4 lb. 80c.

Nierembergia

745 Hippomanica (Dwarf Cup Flower). A lavender-blue single flower; dwarf, compact plant, 6 inches tall. As an edging plant, and in the rockery it is unexcelled. Pkt. 25c.

754A Purple Robe. A new deep violet purple. Pkt. 25c.

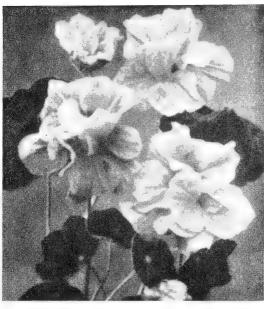
Nigella

755 (Love-in-a-Mist). Annual. Miss Jekyll. Foliage fine and feathery, flowers double, blue. Pkt. 15c; 1/2 oz. 95c.

Penstemon

(Beard Tongue). Perennial. Bloom profusely. Gloxinia-shaped flowers on a 2-foot spike.

757 Grandiflora Hybrids. Produce many shades. Pkt. 25c.



NASTURTIUM, GOLDEN GLEAM

Pansies

Favorites with all. For best results you must start with a good strain. The finest Pansies are, as a rule, shy seeders, which accounts for the difference of the various mixtures offered. Pansies are successfully grown from seed even by the novice; however, we recommend our blooming plants.

756 Denver Giants. A grand assortment of colors, many with remarkable markings, all of which are truly giants, some being 3 inches in diameter. **Pkt. 25c.**

599 Felix Mixed. See page 12.

Phlox

Easily raised and their many colors produce a gorgeous effect.

774 DRUMMONDI GRANDIFLORA. Annual. Mixed. Many colors. Pkt. 15c; 1/8 oz. 95c.

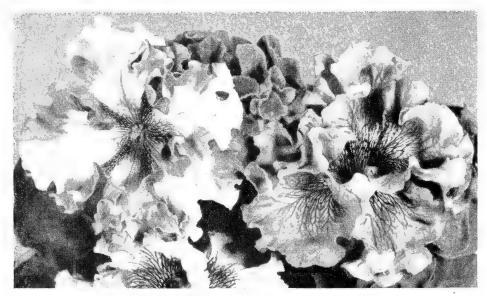
775 Star of Quedlinburg. Cuspidata. Starshaped flowers. Pkt. 25c.

776 Decussata. If sown in the autumn, it flowers the following year and is perennial thereafter. Freeze seed before planting. **Pkt. 25c.**

597 Globe Mixed. See page 12.



PANSY, DENVER GIANT



DWARF GIANTS OF CALIFORNIA PETUNIAS

Gay PETUNIAS

Annual. A garden without these favorites could hardly be called complete. They commence blooming in July if sown outside in May and continue to flower until destroyed by frost. A rich soil adds greatly to the richness of color. Nothing surpasses them for bedding, bordering and cutting, and they do well in nearly all kinds of soil.

Single Bedding Petunias

762 Igloo. A very compact, creamy white, heavily flowered variety. It is an exceptionally good Petunia. Suited for borders or edgings of walkways, drives or in the garden. Pkt. 25c.

763 Blue Violet. Lighter than Violacea. Compact in form and erect. **Pkt. 25c.**

764 Celestial Rose. Deep rose, deeper than Rose of Heaven; compact. 12 inches. Pkt. 25c.

602 Comanche. See page 12.

765 Crimson Glory. A new single Petunia. Brilliant crimson. An addition to any garden. Pkt. 75c.

766 Elk's Pride. Richest royal-purple, plain edge; medium large. Good porch box plant. Pkt. 50c.

767 Fire Chief. All-America winner. See page 12. **Pkt. 25c.**

768 Flaming Velvet. 18 inches. Deep velvety red, Pkt. 25c.

769 Howard's Star Improved. Dark velvety purple, white star. Pkt. 25c.

603 Lipstick. See page 12.

770 Rosy Morn. Soft rosy pink, white throat, the most popular small-flowered bedding Petunia. Pkt. 25c.

771 Rose of Heaven. Rich rose with inconspicuous white throat. Darker than Rosy Morn. Pkt. 25c.

772 White Cloud. Pure white flowers; dwarf, compact bushes. Pkt. 35c.

773 Hybrida Mixed. Best mixture of the medium size flowered type for bedding. Pkt. 20c.

Balcony Petunias

A race that was designed for trailing in window boxes. If pinched back the plants make a uniform erect appearance.

784 Mixed. Blended from named varieties. Pkt. 25c.

Bedding Petunia Collection

Our choice of the most attractive color combination of compact, ideal bedding varieties.

Comanche Igloo

Blue Violet

3 Pkts.—One of each, value \$1.10, for....

Fringed Petunias

601 Ballerina. See page 12.

777 Dwarf Giants of California. Habit of the plant is very dwarf, flowers very large, ruffled and fringed. Pkt. 50c.

778 Cheerful. A new dwarf bedding. **Pkt. 25c.** (See page 12.)

779 Lace Veil. Large pure white; fringed. Pkt. 35c.

780 Theodosia. 20 inches. Fringed rosy pink with a clearly defined golden center. **Pkt. 35c.**

Double Petunias

781 Mrs. Dwight Eisenhower. Exquisite double flowers of mid-salmon shade. For beds, borders and cutting. Pkt. \$2.00.

782 America All-Double. Flowers rosepink, 2 inches or more across, on plants 12 inches high, 18 inches across. Pkt. 50c.

783 Double Glorious Mixed. One of the best strains of Double Petunia that has been developed in this country. Pkt. of about 125 seeds. \$1.00.

Fanciest Petunia Collection

You'll command admiration with these supreme fringed and double petunias—the very best.

Ballerina Lace Veil Mrs. Dwight Eisenhower

3 Pkts.—One of each, value \$2.95, for...... \$2.35

Pinks

Annual. If given light protection will live over winter and should be in every flower garden.

758 Heddewigi. Double mixed. Free flowering; petals much cut and frilled. Pkt. 15c; ½ oz. 65c.

759 Laciniatus. Single fringed flower. Pkt. 15c; 1/2 oz. 70c.

760 Plumarius (Clove Pinks). Perennial. Grassy foliage, thin, wiry stems; free flowering. Single and Double Mixed. Pkt. 15c.

Poppies

ANNUAL VARIETIES

Of easy culture and in mass plantings furnish some of the most brilliant colors of the garden.

785 Shirley, Double. Begonia-flowered. Exquisitely mixed, beautiful shades, and extremely double. **Pkt. 15c.**

786 Shirley, Single. Large, many shades of rose and red. Pkt. 15c.

787 American Legion. The true variety of orange-scarlet with white cross markings. **Pkt. 10c.**

PERENNIAL VARIETIES

788 Large Oriental. 3 feet. Flaming scarlet with coal-black blotches. Pkt. 25c.

789 ICELAND (Nudicaule). 12 in. Mixed of yellow, white and orange-scarlet. Pkt. 20c.

790 The Emperor. A Bodger product of Iceland Poppy, being extremely large, of orange-red. Pkt. 25c.

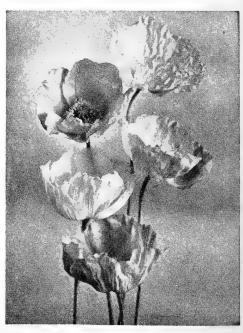
791 Yellow Wonder. Longest stemmed, largest flowered, all yellow. Pkt. 25c.

Portulaça

(Rose Moss). The flower for hot, dry places. Annual. 6 inches.

792 Double Mixed. Pkt. 20c.

793 Single Mixed. Pkt. 20c.



ICELAND POPPIES

Primrose (Polyanthus Veris)

794 Perennial. Also known as Cowslip. Showy cluster flowered, bearing bright flowers in umbels. Thrives in rich, moist soil. Pkt. 25c.

Pyrethrum

Perennial. 2 feet. Well named Painted Daisies, blossoming in May and June. Easily grown from seed. Long stems and ferny foliage. Fine for cutting.

795 Mixed. Ranging in color from light pink to deep red. **Pkt. 25c.**

Rock Garden Annuals

796 A mixture of many varieties. 6 in. Pkt. 15c; 1/4 oz. 70c.

Salpiglossis

797 (Velvet Flower — Painted Tongue). Annual. 2½ feet. Basal branching. Our Gloxiniaeflora mixed, has at least a dozen shades of beautifully veined varieties. Pkt. 15c; ½ oz. 85c.

Salvia

798 (Flowering Sage). Annual. Splendens. Scarlet. 2½ ft. Pkt. 25c.

799 Blaze of Fire. Early flowering dwarf. Pkt. 25c.

Scabiosa

800 (Pincushion Plant; Mourning Bride). 2½ feet. Mixed. All colors. Pkt. 15c.

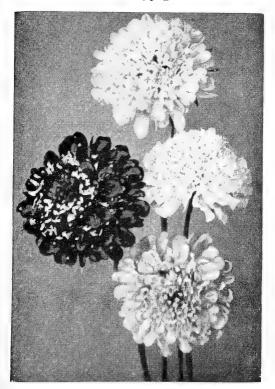
801 Caucasica. Perennial. 3 ft. Large dark blue to lavender flowers. **Pkt. 25c.**

Schizanthus

802 (Poor Man's Orchid). Annual. 1 foot. Small, butterfly-like flowers of brilliant coloring. **Pkt. 20c.**

Snapdragons

See Antirrhinum, page 14.



SCABIOSA, MIXED

Statice

Annual. $1\frac{1}{2}$ to 2 feet. Desirable for use as Everlastings.

803 Annual Varieties Mixed. Pkt. 15c; 1/2 oz. 60c.

Stocks

(Gilliflower). Annual.

Dwarf Ten Weeks. 1 foot. An improved strain of large-flowered double that will bloom in ten weeks from seed.

804 Blood-Red 804C Lavender 804B Deep Rose 804D White Any One: Pkt. 20c.

805 Mixed Colors. Pkt. 15c; 1/4 oz. 75c.

806 Perfection Mixed (Cut-and-Come-Again). 20 in. Perpetual blooming class. Mixed colors. Pkt. 20c.

807 Evening Scented Stocks (Matthiola Bicornis). Annual, 15 in. Lilac flowers which are most fragrant evening and morning. Pkt. 15c.

Strawflowers

808 Annual. Everlastings. Mixed. Pkt. 20c; 1/4 oz. 45c.

Sweet Rocket

809 Perennial (Hesperis Matronalis). Lovely, sweet-scented old-fashioned flower, resembling hardy Phlox. White and shades of purple. Pkt. 15c.

Sweet William

810 (Dianthus Barbatus). Perennial. Single and double mixed. Pkt. 15c; ½ oz. 80c.

Sunflower

Annual. Makes excellent background. 811 "Unique." Brown and red in various shades. Pkt. 10c; ½ oz. 25c.

Thunbergia

812 (Black-Eyed Susan). Annual climber. Pkt. 15c.

Tithonia

818 Torch. See page 12.

Verbena

A low growing sweet scented annual, profuse in blooming and a wide range of colors. Our mammoth strain grows about one foot high but spreads to 2 feet across.

813 Mammoth Mixed. All colors. Pkt. 15c.

814 Royal Bouquet. Upright variety with large flowers in many shades. Auriculaeyed. Pkt. 25c.

600 Sparkie. See page 12.

Viola

(Tufted Pansies). Perennial. For rock gardens, borders and bedding, blooming all summer.

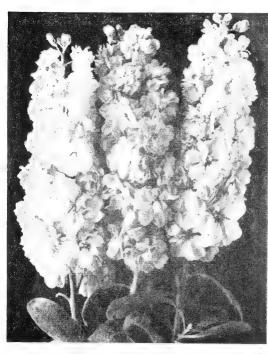
815 Mixed. A pleasing blend in a complete color range. **Pkt. 25c.**

Wallflower

816 Annual. 2 feet. Single; fragrant. Mixed colors. Pkt. 15c.

Wild Cucumber Vine

816 Annual. Vigorous climber; self-sows. **Pkt. 10c; oz. 45c; 1/4 lb. \$1.35.**



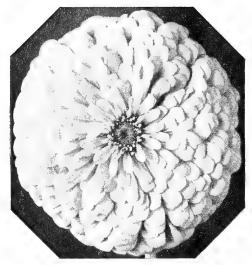
DWARF TEN WEEKS STOCKS



MAMMOTH MIXED VERBENA



VIOLA CORNUTA



CALIFORNIA MAMMOTH ZINNIA

California Mammoth Flowered

3 to 4 feet with long stems. Flowers large and flat. Particularly suitable to use as cut flowers.

838 Miss Willmott. Pink.

839 Orange Queen, Orange.

840 Purity. White.

841 Scarlet Queen. Scarlet.

842 Violet Queen. Violet.

843 Daffodil. Yellow.

Any One: Pkt. 15c; 1/2 oz. 95c.

California Mammoth Mixed

844 Our Special. Pkt. 15c; jumbo 25c; 1/2 oz. 80c; oz. \$1.15.

845 Our Grand Collection California Mammoth Zinnias

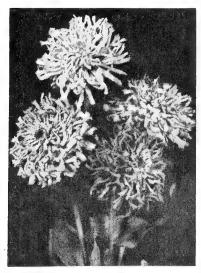
For a varied and mass display of gigantic flowers in many colors.

Violet Pink Orange White Mammoth Mixed

6 Pkts.—One of each separate color plus a Jumbo pkt. of Mixed, value \$1.00, for...... 75¢

David Burpee Chrysanthemum Flowered

819 Very large with attractively curled and quilled petals in an unusual range of colors. Some flowers are solid colors and others the combinations of two or more colors. **Pkt. 25c.**



ZINNIA, FANTASY

Gorgeous, Colorful ZINNIAS

This most popular, magnificent annual flower is extremely easy to grow in any soil or climate and never fails to supply a wealth of color. Get acquainted with the many different flower types—every one is a beauty in its own right.

827 Mixed. 2 to 2½ feet. The shaggy ray-like petals give it an unusual appeal. Pkt. 15c.

895 Floradale Scarlet. See page 12.

898 Burpee's Giant Hybrids. See page 12.

897 Peppermint Stick. See page 12.

896 Persian Carpet. See page 12.

Scabiosa-Flowered

826 Height 21/2 to 3 feet. Broad outer petals with center petals clustered into a cushion in lovely colors. **Pkt. 15c.**

Gracillima

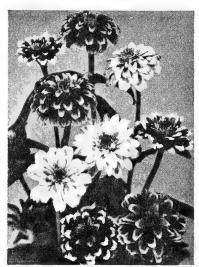
820 Red Riding Hood. 1 ft. Deep scarletred, miniature flowers. Pkt. 20c.

824 Tom Thumb, Miniature. 5 inches. Suitable for borders and rock gardens. Pkt. 20c.

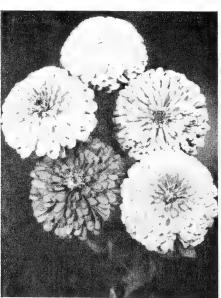
899 Rosebud. Rose-pink. Pkt. 15c.

Pumila, Dwarf Double

825 12 inches. A "Cut-and-Come-Again" type. This mixture is very bright and showy. Mixed colors. Pkt. 15c.



ZINNIA, HAAGEANA



ZINNIA, DAHLIA FLOWERED

Haageana

821 Mexican. 10 in. A very attractive flower of the small type. Contain many color combinations in orange and yellow. Pkt. 25c.

Dahlia-Flowered

Two to three feet high. Mammoth flowers, 4 to 6 inches across by 2 inches deep.

828 Crimson Monarch.

829 Dream. Rosy lavender.

830 Canary Bird. Canary-yellow.

831 Exquisite. Rose with dark center.

832 Golden State. Gold-yellow.

900 Luminosa. Bright pink.

833 Oriole. Orange and gold.

834 Polar Bear. Pure white.

835 Purple Prince. Deep purple.

836 Will Rogers. Glowing scarlet.

Any One: Pkt. 15c; 1/2 oz. 95c.

Dahlia-Flowered Mixed

837 A splendid mixture with a good color range. Will make a nice show in your garden. Pkt. 15c; 1/2 oz. 80c.

Dahlia Flowered Zinnia Collection

1050 Huge, deep flowers in separate colors at a bargain price.

Canary Bird Dream Exquisite
Polar Bear Will Rogers

5 Pkts.—One of each, value 75c, for just 60¢

Lilliput or Pompon

The Lilliputs are among the most popular Zinnias for cut flower use. Flowers are small, compact, and symmetrical, on strong stemmed plants. Excellent for bouquets.

822 Our Special Mixture of Lilliputs. Sure to please. Pkt. 15c; 1/4 oz. 45c; oz. \$1.60.

823 Pastel Mixture. 15 in. Contains soft shades of apricot, peach, yellow, pink and rose. Pkt. 15c; ¼ oz. 35c; oz. \$1.10.



ZINNIA. LILLIPUT

Gragrant SWEET PEAS

By test, our collection of Spencer Sweet Peas (Summer Flowering) contains the best variety in each color classification. These newer varieties insure more plant vigor, more and larger blooms, and a better collection of colors. If given normal care in growing, long, stiff stems will produce four nicely waved and frilled blooms. Sweet Peas should be sown as early as possible in the spring. Sow in furrow 4 to 6 inches deep, covering seed 1 inch, drawing soil to row, filling furrow as the plants

Giant Spencer Varieties

846 Charming. Brilliant pink with salmon sheen, often four-flowered.

847 Fluffy Ruffles. Dainty cream-pink with beautiful edges of light cerise.

848 Mary Pickford. Cream pink suffused with salmon.

849 Mrs. A. Searles. Bright salmon-cerise with golden orange sheen. Four- flowered.

850 Pinkie. Clear deep rose-pink, with a rare loveliness.

CRIMSON

851 Crimson King. A very true crimson, much admired.

LAVENDER

852 Sweet Lavender. A soft and attractive shade of lavender. Very satisfactory.

853 Gigantic. Pure white. Being blackseeded, it germinates readily.

854 Daffodil. Deep cream or primrose with white seed.

855 King White. A very large white. White-seeded.

856 The Admiral. Dark navy blue. Largest and best of this class.

PURPLE

857 Olympia. Best deep rich purple.

MAROON

858 Warrior. The popular mahogany color.

Any of above: Pkt. 15c; ½ oz. 25c; ¼ lb. \$1.10; lb. \$3.30.

Mixed Standard Spencer Sweet Peas

859 Too much cannot be said in praise of the merit of this mixture. Greatest care has been used in blending for this Silver Medal Strain so as to have a complete and well balanced color. You will like it. Pkt. 15c; oz. 40c; 2-oz. pkg. 60c; ¼ lb \$1.00; lb. \$3.00.

Special Blend Sweet Peas

860 This mixture is made up of the Late Standard Spencer and the Early Flowering Spencer. A planting of this kind proves satisfactory for both early and late blooms. Try it. 1-oz. Pkt. 40c; 2-oz. Pkt. 60c; 1/4 lb. \$1.00; lb. \$3.00.

Spencer Sweet Pea Collection

885 These selected separate varieties of the famous Giant Spencers give you a full range of colors. Crimson White

Rose-pink Lavender Salmon-cerise

5 Pkts.—One of each, -One of each, value 75c, for just 50^{ℓ}

THE NEW TRAIN-ETTES FOR SWEET PEA TRELLIS

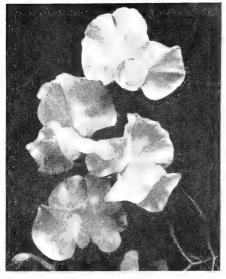
887A 60 in. high and 72 in. long.....\$0.65 **887B** 60 in. high and 96 in. long...... .85 887C 60 in. high and 180 in. long..... 1.25 (See illustration on page 39)

Trellis Wire for Sweet Peas

886 24 in. high, per running foot, **6c.** 48 in. high, per running foot, **7c.** 60 in. high, per running foot, **10c.**



GIANT SPENCER SWEET PEAS



CUTHBERTSON SWEET PEA

The New Cuthbertson Sweet Peas

A new strain of Sweet Peas extremely vigorous, long-stemmed, with large, wavy, fragrant blossoms. They stand hot weather well and flower two weeks after the Early Flowering Spencers, and ten days before the Standard Giant Spencers.

861 Frank G. Lavender. 862 Lois. Rose-pink.

863 Marion. Cream.

864 Janet. White.

865 Coline. Scarlet.

866 Mixed. All colors.

Any of the above: Pkt. 15c; 1/2 oz. 25c; oz. 40c.

PLEASE REFER TO INSIDE BACK COVER FOR SPECIAL CUTHBERTSON COLLECTION

Early Flowering Spencers

If planted at the same time, the Earlies will bloom two to three weeks before the Summer-Flowering. The blooms are equal in size, number per stem and beauty, to the Summer-Flowering type.

PINK

867 Apollo. A bright salmon-pink.868 Ball's Rose. Excellent deep pink.869 Boon. Salmon-rose-pink.

870 Bridesmaid. Silvery pink

871 Daphne. Soft salmon-pink.

872 Peerless. Carmine-rose. 873 Shirley Temple. Soft rose-pink.

CRIMSON

874 Mars. Oxblood-crimson.

LAVENDER

875 Early Triumph. Soft lilac-mauve.

876 Harmony. A charming lavender.

WHITE

877 Hope. Black-seeded, large white. 878 White Harmony. Excellent white.

BLUE

879 Mrs. Herbert Hoover. Deep blue. 880 Mariner. Clear blue.

ORANGE-SCARLET

881 Ball's Orange. Glistening orange. 882 Treasure Island. Golden orange. Any Above Varieties: Pkt. 15c; oz. 40c; 1/4 lb. \$1.20.

883 Early Flowering Orchid Mixed. Gives a most beautiful assortment—especially for outdoor culture. Pkt. 15c; oz. 40c; 1/4 lb. \$1.00.

Innoculate with Nitrogen

888 Increase the growth and bloom of your sweet peas by innoculating with these bacteria. Garden Pkt. 15c.

Hardy Perennial Sweet Peas

884 Lathyrus Latifolius. Pkt. 15c; 1/4 oz. \$1.00.



BEAN, GOLDEN WAX

Asparagus

One oz. to 60 ft. of row.

Asparagus is a slow grower, requiring at least three years to mature from seed, and is therefore not generally recommended to the small garden. Usually, unless you go into Asparagus raising on a large scale, it is better that you get the roots in preference to raising from seed.

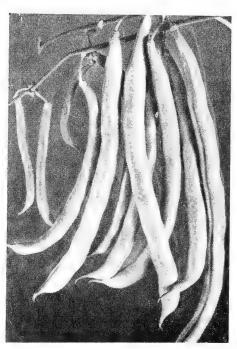
Mary Washington Rust-Proof

901 Is green with pinkish tinge at bottom. Our seed is direct from pedigreed stock, which is practically rust-proof. This will eventually supersede all other varieties. Pkt. 10c; oz. 35c; 1/4 lb. \$1.00.

Mary Washington Rust-Proof Roots 902 Doz. 45c; 25 for 75c; 50 for \$1.25; 100 for \$2.25.

New Paradise Roots

903 Produces normal crop one year earlier than other varieties. Large, crisp, tender stalks, with exceptionally fine flavor. Rust resistant. 2-year-old roots. Doz. 45c; 25 for 75c; 50 for \$1.25; 100 for \$2.25 postpaid.



POLE BEAN, KENTUCKY WONDER

Vegetable Garden Seeds

ALL GARDEN SEEDS POSTPAID AND SALES TAX FREE

The Colorado Seed Co. warrants to the extent of the purchase price, that seeds or bulbs sold are as described on the container, within recognized tolerances. Seller gives no other or further warranty, express or implied.

Bush Beans

1 lb. will plant 100 feet, 60 lbs. to an acre.

Bush Beans should be planted about the last of May. The furrows should be at least 2 feet apart. Plant the Beans 4 inches apart in the furrow and cover them with an inch of soil. They come up in from 8 to 10 days and the plants mature in from 6 to 9 weeks. Thorough tilling is essential; the ground must be kept soft. Avoid handling or touching the vines in damp weather.

When bean beetles trouble, pick off all you see, then use Acme Garden Guard.

(See page 35.)

Nitragin Inoculation will increase Your Bean crop. Garden size 15c each.

PRICES FOR ALL BEANS: Large Pkt. 15c; 1/4 lb. 25c; 1/2 lb. 40c; 1 lb. 65c.

GREEN PODDED VARIETIES

Tendergreen or Asgrow Stringless

904 50 days. One of the most popular green beans. Plant is medium large, erect and very prolific. The pods are nearly straight, dark green, round, meaty and succulent, and entirely stringless.

Burpee Stringless Green Pod

905 50 days. Has always been a favorite and has been improved from year to year. Plant bushy and productive; pods nearly round, slightly curved and stringless.

Bountiful

906 47 days. An early variety with flat, light green pods, stringless when young. A good variety for the garden.

Kevstonian

907 56 days. Bears abundantly, medium rounded, stringless pods.

Pole Beans

Prepare the ground for Pole Beans exactly the same as for Bush Beans. The poles should be set up firmly, 3 feet apart, and five beans planted around each pole, 1 inch deep, in a circle.

Kentucky Wonder (Old Homestead)

911 65 days. Early, long round green pods with distinctive flavor. One of the most widely used and best known home garden varieties for cut beans and freezing. It bears over a long period.

Lima Beans

Burpee's Improved Bush Lima

912 75 days. Plant large, vigorous and productive. Pods in clusters of 5 or 6 with large plump beans.

Broccoli

A vegetable very similar to Cauliflower, though much easier of cultivation. Produces bluish green heads in center of plant.

Italian Green Sprouting

913 70 days. The best for Colorado, and is distinct from the old varieties. Pkt. 10c; oz. 50c; 1/4 lb. \$1.50.

YELLOW PODDED VARIETIES

Brittle Wax

(Round Podded Kidney Wax)

908 56 days. Plants large and erect. Pods medium yellow, round, slightly curved, brittle, fleshy and stringless. Fine for freezing. The best of the wax beans.

Golden Wax

909 50 days. Plant small but vigorous and good bearer. Pods straight, thick, flat, stringless but some fibre.

Pencil Pod Black Wax

910 55 days. A leading wax variety for the home garden. Plant vigorous and productive. Pods round, slightly curved, tender and entirely stringless.

Beets

The rows in which Beets are planted should be a foot apart. Along each row in a furrow or trench one inch deep, drop the seed 1 or 2 inches apart; then cover with fine soil, pressing down firm. Beets should be planted some time between the first of April and the first of June; they will be from a week to a month coming up, according to the weather. When the plants are about 4 inches high, thin out to from 3 to 4 inches apart. The plants pulled up can be used for greens, Beets should be ready for eating in from 8 to 12 weeks. Keep the ground loose and well tilled.

Detroit Dark Red

914 We believe this is the best Beet for the market and home garden, and on account of its uniform deep rich color, the most desirable for canning. Roots are medium size, nearly round, very smooth and of dark blood-red color. Very crisp, tender and sweet, remaining so a long time. Pkt. 15c; oz. 25c; 1/4 lb. 50c; lb. \$1.50.

Early Blood Turnip

915 Popular variety for home garden and market. Roots turnip shaped, bright red with zones of lighter shade. Pkt. 15c; oz. 25c; 1/4 lb. 50c; lb. \$1.50.

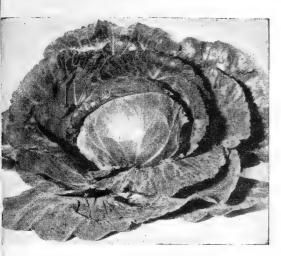
Swiss Chard

Luculius

916 Leaves crumpled, bright yellowish green; stems thick, broad and pale green. Pkt. 15c; oz. 25c; 1/4 lb. 50c; lb. \$1.50.

Rhubarb Chard

917 A new Swiss Chard that looks like Rhubarb. Delicious flavor—you will like it. Pkt. 15c; oz. 30c; 1/4 lb. \$1.00.



CABBAGE, COPENHAGEN MARKET

Brussels Sprouts

Half Dwar

918 One ounce will sow a bed 40 square feet and produce about 2,000 plants. They are hardy and like miniature cabbages 1 to 1½ inches in diameter, growing thick on the stem of the plant. Pkt. 15c; oz. 50c; ¼ lb. \$1.50.

Cabbage

Cabbage requires an abundance of both moisture and tilling. It is also advisable to enrich the ground if possible. It will pay you to set out both early and late varieties. Set early Cabbage 18 inches apart in the rows and 2 feet between rows. Late Cabbage 2 feet apart in the rows and 3 feet between the rows. For early plantings sow the early varieties in hotbeds in February, second early and late crops sow in March and April and transplant in April and May. Late crops can be sowed in the field during April and May.

Copenhagen Market

919 The earliest large, round headed Cabbage. It is very compact in habit and can be planted close. The heads all mature at one time and will stand a good while before bursting. Pkt. 15c; oz. 35c; 1/4 lb. \$1.00; lb. \$3.00.

Danish Ball-head or Short Stem Hollander

920 The best of the late varieties. Head fairly large and solid; texture crisp and of good flavor. Keeps well. Pkt. 15c; oz. 35c; 1/4 lb. \$1.00; lb. \$3.00.



BEETS, DETROIT DARK RED

Carrots

Furrows for Carrots should be 14 inches apart and from a half inch to an inch deep. The seed can be sown from mid-April to mid-May; it should be sown rather close, as carrots do not germinate very well. Thin the plants out to 4 inches apart. Soil for carrots should be particularly well tilled before they are planted.

Nantes Improved Coreless

921 Bright orange, cylindrical and about 6 inches long. Practically coreless. Excellent for home garden. Pkt. 15c; oz. 30c; ¼ lb. 85c; lb. \$2.50.

Oxheart or Guerande

922 Very early; orange, crisp and tender. About $4\frac{1}{2}$ inches. Pkt. 15c; oz. 30c; $\frac{1}{4}$ lb. 85c; lb. \$2.50.

Chantenay, Red Cored

923 A smooth, stump rooted variety about 5 inches long. Reddish orange flesh, with core of nearly same color. A good yielder. Pkt. 15c; oz. 30c; 1/4 lb. 85c; lb. \$2.50.

Imperator

924 Smooth deep orange uniformly tapered to a semi-blunt end. Flesh fine grained, tender and of excellent quality. About 8 inches long. Pkt. 15c; oz. 30c; ¼ lb. 85c; lb. \$2.50.

Danvers Half Long

925 An old favorite that retains its popularity. Medium size, about 6 inches and heavy yielder. Pkt. 15c; oz. 30c; ¼ lb. 85c; lb. \$2.50.

Cauliflower

All of our Cauliflower seed is growers first quality sifted. The cultivation is the same as that of cabbage, except that Cauliflower favors even a moister soil. Proper tilling and watering affect this very much. Tie the long leaves together when the head is large as a dollar to keep it white. One ounce will produce about 2,000 plants.

Early Snowball

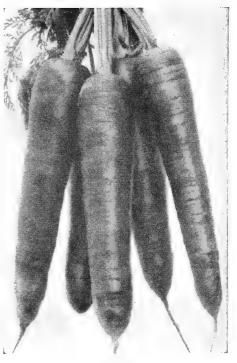
926 Positively nothing better for earliness and quality; produces fine white heads. The outer leaves are short, allowing the plants to be set closer together than most varieties, 18 to 20 inches being far enough apart. Pkt. 25c; 1/4 oz. \$1.40; oz. \$2.80.

Celery

For early crop, ready about the middle of July, sow seeds indoors or in hotbeds the first week in March. Transplant about May 1st to open ground. Seeding for late crop can be done up to the last of April in cold frames or beds out of doors, transplanting as late as July 18 to 20. Field rows should be 30 to 36 inches apart, plants 8 inches apart in the row. When plants are nearly mature they can be bleached by wrapping paper around each stalk in the field. If wanted after freezing weather sets in, the stalks should be taken up and placed in a trench, deep enough so that only the top leaves show.

Giant Pascal

1 oz. will produce about 5,000 plants. 927 This is the variety that has made Colorado Celery famous and is the standard variety for winter use. Pkt. 15c; 1/4 oz. 25c; oz. 70c; 1/4 lb. \$2.10.



CARROT, IMPERATOR

Chives

928 A member of the Onion family. Hardy. The seed grows readily. A packet makes a suitable home supply. Pkt. 15c; 1/4 oz. 55c; oz. \$1.65.

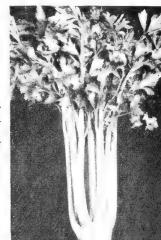
Collards

Georgia or Southern
929 The standard variety for greens. Pkt.
10c; oz. 25c.

Cress

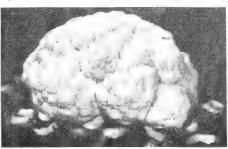
Curled or Pepper Grass

934 Used in salads and for garnishing has a pleasant pungent flavor. Pkt. 15c; oz. 25c.

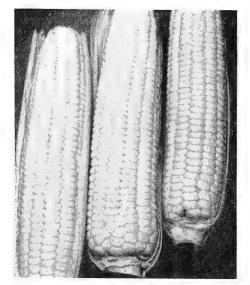


CELERY GIANT PASCAL

CAULIFLOWER, EARLY SNOWBALL



23



GOLDEN CROSS BANTAM

Corn, Sweet

Corn should be planted to the north of the garden, so as not to shade the other crops. It needs shallow but continual tilling. Just after the middle of May is a good time to plant. The rows should be 3 feet apart, the kernels sown three together every 6 inches in the furrow. When the Corn is well started, pull out all but the strongest stalk in each group. Keep the little shoots or suckers cut from around the roots. The ears are ready to pick when the silk is brown and the kernels on the top are plump. One pound will plant 100 hills.

OPEN POLLINATED VARIETIES Early Golden Bantam

930 79 days. Select strain of exquisite quality; when ready to use is of a bright golden yellow color. It can be planted very early; is hardy. The small stalks grow very closely together in the row, and will produce 2 to 3 eight rowed ears each. We especially recommend it on account of its ability to stand the cold weather of spring. Pkt. 15c; ¼ lb. 25c; ½ lb. 35c; lb. 50c; 5 lbs. \$2.00.

Giant Golden Bantam Improved

931 Is a 12-rowed variety of very sweet corn. A little later than the 8-rowed. Good producer. Pkt. 15c; ¼ lb. 25c; ½ lb. 35c; lb. 50c; 5 lbs. \$2.00.

HYBRID VARIETIES

The result of hybridizing gives us seed that produces very early, deliciously sweet and remarkably uniform ears—just what every home gardener wants. Make two or three plantings, 10 to 14 days apart, then you have Corn through a prolonged period, fresh from your garden to the table.

Golden Cross Bantam

932 An improved hybrid. Ears are about 8 inches long, running 10, 12 and 14-rowed. 85 to 88 days. Best for home garden. Pkt. 15c; ¼ lb. 30c; ½ lb. 50c; lb. 90c; 5 lbs. \$3.60.

Extra Early Bancross

933 A very early hybrid, maturing in about 78 days. 12-rowed and very dwarf. Pkt. 15c; 1/4 lb. 30c; 1/2 lb. 50c; lb. 90c; 5 lbs. \$3.60.

Cucumbers

Dig holes at least 5 feet apart. They should be a foot wide and 5 or 6 inches deep. Fill each hole to within an inch of the top with equal parts of sand and well rotted stable manure thoroughly mixed. Scatter at least 10 seeds in it, well apart, and cover them with half an inch of fine soil, pressing it down. From the middle to last of May is planting time. Thin out to 3 plants to a hill. 1 oz. will plant 50 hills.

Use Semesan on your Cucumber seed to increase germination and prevent leaf blight.

Hotkaps are excellent protectors from late frosts. Have them ready for your Cucumbers.

Clark's Special Deep Green

935 This strain is the result of years of selection. Averages 8 to 10 inches long, which is a good marketable size. Being very dark green skinned, and white inside, with uniform shape, it is very popular. We heartily recommend it. Pkt. 15c; oz. 25c; ½ lb. 75c; lb. \$2.25.

Improved Long Green

937 The standard green, very prolific. Pkt. 15c; oz. 25c; ¼ lb. 75c; lb. \$2.75.

Sure Crop Hybrid Early

1001 1950 All-America winner. The first hybrid cucumber to mature. Produces up to one-third more fruit. Medium to long, with good color. Pkt. 35c.

The Colorado

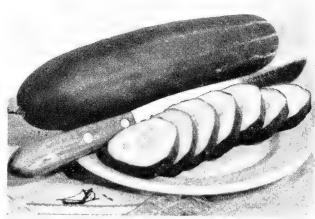
936 A white spined variety of the long type, averaging 10 inches long, straight and symmetrical. A dark green color almost to the tip end. A good producer with small seed cavity. Pkt. 15c; oz. 25c; ¼ lb. 75c; lb. \$2.25.

Straight Eight

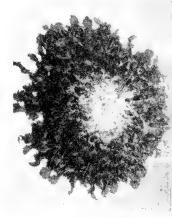
938 Average 8 inches long. Uniformly cylindrical. Medium green color. Desirable for home and market. Pkt. 15c; oz. 25c; 1/4 lb. 75c; lb. \$2.25.

National Pickle

939 Smaller than the old popular Chicago Pickle and more productive. Actually the best small pickle Cucumber on the market. Pkt. 15c; oz. 25c; ¼ lb. 75c; lb. \$2.25.



SURECROP HYBRID EARLY CUCUMBER



GREEN CURLED ENDIVE

Egg Plant

Sow in hot beds very early in the spring; thin them out as soon as big enough to be handled, to 3 or 4 inches each way, and transplant 2 or 3 feet apart in very rich warm ground. Do not plant them outside till nights are real warm. Hoe often and hill up gradually till they blossom.

Improved Large Purple Spineless

40 This variety has superseded all others both for market and home garden; it is by far the best variety, the fruits of largest size and perfect form, eight or ten on a plant. Our stock is extra selected from the best grower in New Jersey. Pkt. 15c; 1/4 oz. 55c; oz. \$1.55.

Broad-Leaved Batavian

Endive

sow 100 feet.

Green Curled

942 Plant is 12 inches across, deep green, slightly crumpled, with close bunched center leaves producing a well blanched heart. Pkt. 15c; oz. 25c; 1/4 lb. 60c.

Culture similar to Lettuce. Used in

salads and for garnishing. One ounce will

941 Plant is 16 inches across, medium green, deeply cut and fringed. Leaves can be tied up for blanching. Pkt. 15c; oz. 25c; 1/4 lb. 60c.

Kale or Borecole

A hardy, non-heading variety of the Cabbage family, used extensively for greens. It is extremely high in vitamin content. The leaves are especially tender and delicious after exposure to light frosts. One ounce will produce about 2,000 plants.

Dwarf Green

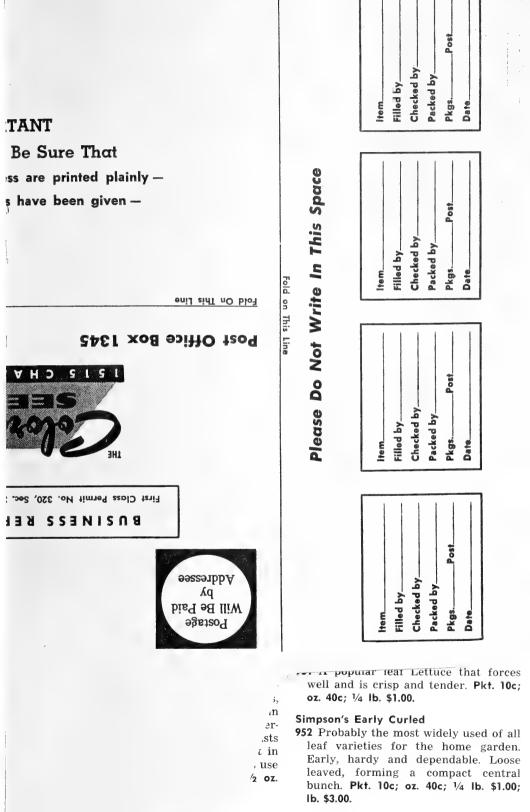
943 Curled leaf and best flavor. Pkt. 15c; oz. 25c; 1/4 lb. 60c.

Kohl Rabi

A member of the Cabbage family, grown for its turnip flavored, bulb-like swollen stem which forms above ground.

Early White Vienna

944 Flesh is mild, tender, fine textured and of excellent flavor. The most popular variety. Pkt. 15c; oz. 45c; 1/4 lb. \$1.25.



Prizehead

Wate of the 10 feet

Honey

956 Or

flesh

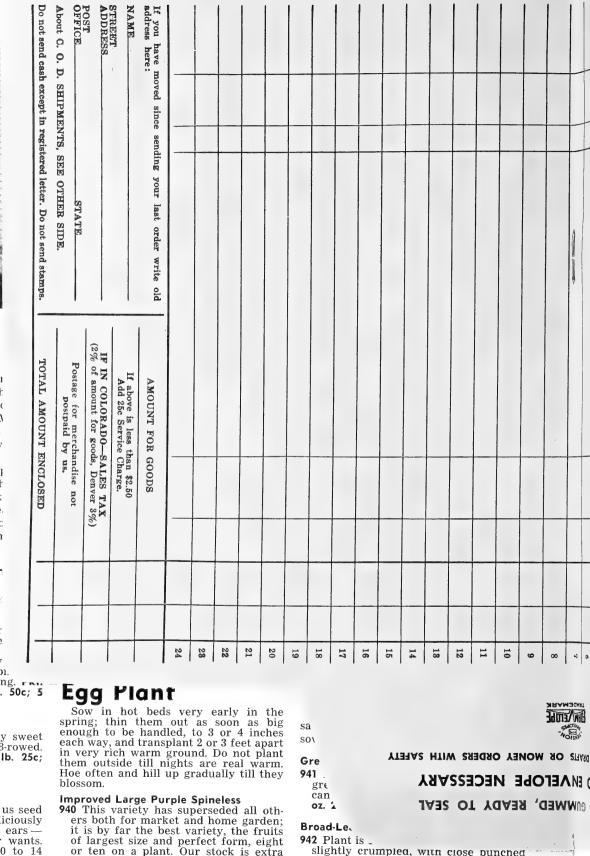
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953 Not a true heading variety but a

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forwarded at your expense for transportation charges via the most convenient and economical way: Rail Freight, Motor Freight, or Express. Specify whichever is best for you. Send no money for transportation charges, which will be collected when delivery is Please use Catalog Numbers, together with name of the You may send money conveniently and safely in the form Seeds in quantities, fertilizer and other items too large and heavy for mailing are quoted f.o.b. Denver, Colorado, and are made, unless yours is a prepay station where there is no agent. Unless you specify the way, we will use our best judgment in shipping. article, size, quantity, and price in making up your Also, where possible, use this order blank which folds When necessary to make additional explanation self-addressed envelope. Extras furnished on request. quiry, please do so on a separate sheet of paper. WE PAY POSTAGE ON ALL VEGETABLE AND FLOWER SEEDS, EXCEPT WHERE QUOTED OTHERWISE WE ARE AS NEAR TO YOU AS YOUR POSTOFFICE C. O. D. shipments are not advisable—Because of the wide ments. The weight of the separate parts determine the most economical way to ship, whether via freight, express or mail. Under such conditions it is difficult to handle these divisions promptly without duplication of C.O.D. fees. Then also variation in the proper planting time of seed and nursery stock, it is most often necessary to forward in separate ship-Please send remittance in full with order. οi. Egg Sow in Plant hot beds very early in spring; thin them out as soon as big enough to be handled, to 3 or 4 inches each way, and transplant 2 or 3 feet apart y sweet 8-rowed.

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942 Plant is . slightly crumpled, with close nunched

Improved Large Purple Spineless 940 This variety has superseded all others both for market and home garden; it is by far the best variety, the fruits of largest size and perfect form, eight or ten on a plant. Our stock is extra

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can oz. 2

Broad-Le.

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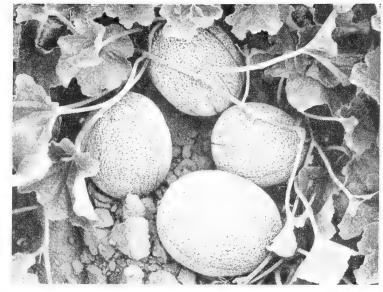
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blossom.



LETTUCE, NEW YORK



MELON, HALE'S BEST

Lettuce

Lettuce will stand light frosts, and is therefore one of the first things to plant; if the ground is well prepared, early April is not too soon. It can be planted up to the middle of July, and many prefer the later plantings. Place seed in trench half an inch deep, cover with fine soil to top of the trench and press the soil down. The plants should be up in about a week. If head varieties are wanted, thin to 4 or 5 inches. The heads are usually well formed in 10 weeks and should then be cut or they will rapidly go to seed, especially in hot weather. The rows of Lettuce should be at least a foot apart. The quality of the Lettuce depends on the tilling—keep the hoe busy. One ounce plants 200 feet of row.

HEAD LETTUCE

New York or Wonderful

946 Also called Mountain Iceberg and Los Angeles Market. This grand Lettuce we believe to be the finest in cultivation. A wonderful heat resisting Lettuce and slow to run to seed; mammoth heads, like small Cabbages; bright green. Pkt. 15c; ½ oz. 50c; oz. 65c.

Wonderful No. 515

947 An excellent heat-resisting variety of the New York type. Head medium large, attractive, well rounded, solid and crisp. Pkt. 15c; ½ oz. 50c; oz. 65c.

Early Mountain Iceberg No. 12

948 A strain of the New York or Wonderful that is earliest of all head varieties, thus especially suited for growing in high altitudes. Produces a good average of large, round, solid heads. Resists hot weather and ready for market in 60 or 70 days. Big Lettuce growers use this now extensively. Pkt. 15c; ½ oz. 50c; oz. 65c.

Mustard

Used as greens and also in salads. Liked for its sweet, pungent taste. One ounce per 50 feet of drill.

Southern Chinese Giant Curled

959 The earliest and most popular sort. Leaves long and wide, light green, tinged with yellow, heavily crumpled at edges. Pkt. 10c; oz. 15c; 1/4 lb. 45c.

Mustard Spinach

960 A quick growing variety with thick smooth leaves. Combines flavor of Mustard and Spinach. Pkt. 10c; oz. 15c; 14 lb 45c.

LEAF LETTUCE

Oak Leaf

950 An early dark green leaf Lettuce. Leaves are thick, smooth, but deeply lobed, resembling oak leaves. Pkt. 15c; oz. 45c; 1/4 lb. \$1.25; lb. \$3.75.

Salad Bowl

1002 All-America gold medal winner, 1952. A fine new leaf Lettuce for the home garden. Produces a bushy plant which fills a salad bowl with a perfect rosette of leaves. Early, stands the sun and is slow to bolt. Good flavor. Pkt. 25c; ½ oz. 80c; oz. \$1.50.

Grand Rapids

951 A popular leaf Lettuce that forces well and is crisp and tender. Pkt. 10c; oz. 40c; ¼ lb. \$1.00.

Simpson's Early Curled

952 Probably the most widely used of all leaf varieties for the home garden. Early, hardy and dependable. Loose leaved, forming a compact central bunch. Pkt. 10c; oz. 40c; 1/4 lb. \$1.00; lb. \$3.00.

Prizehead

953 Not a true heading variety, but a fine loose leaf sort. Leaves are curled and frilled, edged brown. Pkt. 10c; oz. 40c; ¼ lb. \$1.00; lb. \$3.00.

Leek

Closely related to the Onion, but with flattened leaves, and milder flavored swollen stems instead of bulbs.

Large American Flag

945 An early popular sort. Stems 8 to 10 inches long, thick, white and attractive. Pkt. 15c; oz. 60c.

Muskmelons

Muskmelon planting and cultivation throughout are the same as those used in raising Cucumbers. Are considered rather delicate for northern latitudes, but with care can be successfully grown. Starting the plants in pots or small Strawberry boxes indoors, and then setting out after frost is over, gives early protection. The pleasure of raising them is worth the effort. One ounce plants 50 hills

Hales Best

954 This early strain is now acknowledged by the leading Rocky Ford growers to be the most profitable. Its earliness puts it ahead, and its firm flesh makes it an excellent shipper. Salmon color, slightly oblong, deeply netted. Pkt. 15c; oz. 35c; ¼ lb. 95c; lb. \$2.75.

Greeley Wonder

955 The most satisfactory of the true Muskmelons. Especially suited for home use. Salmon color, thick, sweet flesh. Pkt. 15c; oz. 40c; 1/4 lb. \$1.15; lb. \$3.40.

Honey Dew

956 Originated at Rocky Ford. Green flesh and light cream colored skin; a long keeper, in fact ripens after being removed from the vine. Pkt. 15c; oz. 35c; 1/4 lb. 95c; lb. \$2.90.

Watermelons

Watermelon culture is the same as that of the cucumber, but hills should be 8 to 10 feet apart. One ounce will plant 20 hills.

Kleckley's Sweet or Monte Cristo.

957 Often called Rocky Ford, the sweetest of the large Watermelons. Its fine quality makes it a most desirable variety for home use and nearby markets. Fruits are of large size, oblong in form, skin dark green, rind very thin; flesh bright scarlet with broad, solid heart, crisp and sugary. Pkt. 15c; oz. 25c; 1/4 oz. 75c; lb. \$2.25.

Stone Mountain or Dixie Belle

958 Large, nearly round. Size is between all round and long types. Dark green with scarlet flesh. Pkt. 15c; oz. 25c; 1/4 lb. 75c; lb. \$2.25.

Onion Seed

Sow the seed as soon as the frost is out of the ground. The rows should be 2 feet apart, the furrows half an inch deep. Sow the seed close, pressing the soil down firmly on them. Thin the plants out to 3 inches apart. One ounce for 100 feet of row; 4 to 5 pounds per acre.

Danvers Yellow Globe

961 A standard yellow, being the popular strain for Colorado markets. Pkt. 15c; 1/2 oz. 50c; oz. 70c.

Yellow Sweet Spanish

962 An American grown strain of the famous Spanish variety called Valencia. Our seed is direct from the grower in California. Is bronzy colored skin, white inside, large oval shape. A big producer when started early. Does well in Colorado. Pkt. 15c; 1/2 oz. 50c; oz. 70c.

White Sweet Spanish

963 Originated from the Yellow Valencia and now has become very popular; however, the true seed is not plentiful. We have of the pure stock. Pkt. 15c; 1/2 oz. 70c; oz. 95c.

Bunching Onion

964 This long white variety takes the place of the old White Lisbon. Is hardy and does not make a large bulb. Pkt. 15c; ½ oz. 60c; oz. 80c.

Onion Plants

We specialize in Texas grown.

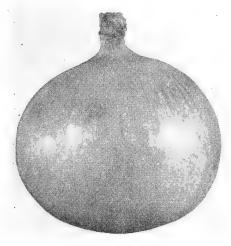
By using these young Onion plants you gain several weeks over the time for seed to produce young Onions for the table, or make large Onions. They are of the true Bermuda Onion variety, which is mild and sweet.

They are started in Texas, are ready in February to May. You should place your order in advance. March is when we have our main supply. Put up approximately 100 in a bunch. Crystal Wax, White Bermuda. The most popular variety for early flat Onions.

Yellow Bermuda. Globe shaped. Late. Good keeper.

966 Either variety. Per bunch 45c; 3 bunches for \$1.10; 10 bunches for \$2.50. Postpaid.

60 bunches in a crate—quoted on application.



ONION, SWEET SPANISH

Onion Sets

Our Onion Sets are Colorado grown, which are solid, and are far superior to Eastern grown sets. A pound about one quart, plants about 20 feet of row; 12 to 15 bushels will plant an acre. Sets will produce good green Onions much quicker than from seed and will also make large Onions three to four weeks earlier. Usually have only yellow and white.

965 Either color, per quart 45c; 3 quarts for \$1.10. Postpaid.

Larger quantities quoted on application.

Parsley

Parsley seeds are sown in a drill in the spring. The plants die down in the fall but if protected with mulch will put out fresh foliage the next spring. Should be replanted every two years.

Champion Moss Curled

967 Very thickly curled and mosslike. We consider this the best variety for home and market garden. Pkt. 15c; oz. 25c; 1/4 lb. 65c.

Parsnip

General culture for Parsnips is the same as for Beets, except a light or slightly sandy soil is best. May be left in ground throughout the winter. One ounce will plant 100 feet of row.

Hollow Crown

968 This is the thick-shouldered type and is the best variety in cultivation; roots medium long, white, smooth, tender, sugary and of excellent flavor. Pkt. 15c; oz. 25c; ¼ lb. 45c; lb. \$1.40.

Garden Peas

The furrow for Peas should be 4 inches deep. Sow the seeds 1 inch apart and cover with 1 inch of fine soil, thus leaving part of the furrow unfilled above them. This is to be filled gradually with fine soil as the plants grow until the furrow is filled level with the ground. By this method, the sun can warm through the soil to the roots. Peas can be planted as soon as the frost is out of the ground. The rows should be $2\frac{1}{2}$ feet apart. One pound will sow 50 feet.

We pay postage on Peas. All varieties listed below: Pkt. 15c; 1/4 lb. 25c; 1/2 lb. 40c; 1 lb. 65c.

Dwarf Telephone

969 75 days. The Mountain Telephone variety. Large pods, fine standard sort. Really the best variety for this western country. Contains 8 to 10 Peas of excellent quality.

Alaska

970 57 days. Extra early and very hardy, smooth and good quality.

Laxton's Progress

971 62 days. The earliest and by far the best of the large-podded wrinkled Peas. Of all the varieties producing Peas of equal quality, this is the heaviest yielding.

Little Marvel

927 63 days. Very dwarf, tender and Sweet. Best of the early dwarf wrinkled class.

Pepper

Peppers, like Tomatoes, should be planted in a window garden about the first of March. They are grown and transplanted exactly like Tomatoes, but the plants can be placed nearer one another in the ground, say 2 feet apart in rows $2\frac{1}{2}$ feet apart. One ounce will produce about 1,500 plants.

California Wonder

973 Plant vigorous, upright and prolific. Very attractive fruit, uniform, and deep green changing to bright crimson. Flesh very thick, sweet and mild. Pkt. 15c; 1/4 oz. 60c; oz. \$1.15.

Ruby Giant

974 Of stocky growth, very vigorous, well branched and thick set with enormous fruit, much larger than the well known Ruby King. The flesh is extremely mild and very thick. For salads it is unsurpassed sliced; of mild flavor. Pkt. 15c; 1/4 oz. 50c; oz. \$1.05.



PEPPER, CALIFORNIA WONDER



PEAS, LAXTON'S PROGRESS

Pumpkin

The culture of Pumpkins is similar to Winter Squash. One ounce for 20 hills; three pounds per acre.

Small Sugar or Pie

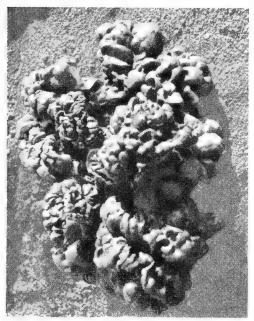
975 A small Pumpkin, being about 8 inches in diameter. Deep orange-yellow skin and fine grained flesh. Prolific and in every way desirable. The average weight is about 5 pounds. This is the variety the famous Pumpkin pies are made of. Pkt. 10c; oz. 25c; 1/4 lb. 70c; lb. \$2.15.

Rutabaga

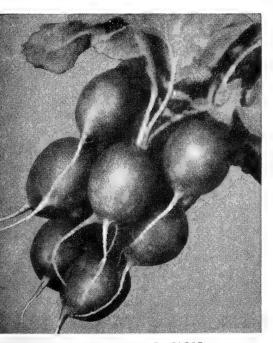
Often known as Swedish Turnips. Can be successfully grown almost anywhere; excellent table quality. Keep in cellar all winter. One ounce to 150 feet of row.

Purple Top Yellow

982 Danish stock seed, which is superior to American grown. Pkt. 10c; oz. 20c;
1/4 lb. 55c; lb. \$1.65.



SPINACH, BLOOMSDALE



RADISH, EARLY SCARLET GLOBE

Radish

Radishes can be planted very early—as soon as the ground can be worked. The rows should be from 8 inches to a foot apart, with the seeds 1/2 inch deep and 1 inch apart. Press fine soil down over them. Radishes mature, depending on the kind, in from 4 to 6 weeks. One ounce will plant 100 feet of row.

All varieties: Pkt. 10c; oz. 20c; 1/4 lb. 50c; lb. \$1.50.

Vick's Early Scarlet Globe

976 One of the best for forcing, being globe-shaped, bright scarlet-red. Growers who force under glass should plant liberally of this stock, averaging your plantings 10 to 12 days apart.

Crimson Giant

977 Root large, globular, 1 inch to 11/2 inches in diameter, deep crimson outside. The white flesh holds its firmness well.

Early Scarlet Turnip

978 Top small, root round, 1 inch in diameter. Dark scarlet-red with firm white flesh.

Early Scarlet Turnip White Tip

979 Root round, smooth, dull scarlet-red, one-third white at bottom.

French Breakfast

980 Extremely early. A medium sized Radish, long olive-shaped, small top, of quick growth, very crisp and tender. Of a beautiful scarlet color, except near the tip, which is pure white.

981 The finest white variety and the earliest of the long, snowy white sorts yet produced. It has but few tops, making it was desirable for foreing. The ing it very desirable for forcing. The roots continue brittle, mild and crisp, until fully grown, with a delicious freshness not found in other sorts. Rapid growing, tender, with a delicate

Spinach

It is best to sow Spinach as early in the spring as possible without danger of hard frost, because if it is not cut before the hot weather it will toughen and spoil. It should be planted in fertile soil. One ounce will plant 50 feet of row.

Giant Nobel or Gaudry

984 A very desirable new thick-leaved, dark green variety, that produces a large crop of enormous size leaves. Ready for market in 45 days. Pkt. 10c; 1/4 lb. 30c; lb. 90c.

Bloomsdale or Savov-leaved

985 A long standing type with crumpled savoy leaves. Just what is wanted in our market. Ships well and keeps long. Is considered the best all round variety. Pkt. 10c; 1/4 lb. 30c; lb. 90c.

New Zealand

986 Unlike other Spinach, it grows tall and produces branches which are edible throughout the summer. Especially for the home garden. Plant the seed in hills 6 to 8 inches apart. Pkt. 10c; oz. 15c; ¼ lb. 45c.

Mustard Spinach

960 A quick growing, tender Mustard with Spinach flavor. Pkt. 10c; oz. 15c; 1/4 lb. 45c.



SQUASH, TABLE QUEEN

Squash

Do not plant until all danger of frost is over. The bush varieties can be planted 5 feet apart, but the running varieties should be 8 to 10 feet apart. Watch for squash bugs. Use Botano dust at first sign of them.

SUMMER TYPES

Early Yellow Summer Crookneck 988 A favorite in both home and market gardens. Fruit is long, of bright orange color. Rich and buttery. Very productive. Pkt. 10c; oz. 30c; 1/4 lb. 85c; lb.

Yellow Bush Straightneck

989 Early, prolific. A very popular summer variety, 8 to 10 inches long by 2½ inches in diameter. Delicate lemoncream color. Pkt. 10c; oz. 30c; 1/4 lb. 85c; lb. \$2.50.

White Bush Scalloped (Patty Pan)

990 An old favorite. Fruits pale green when young, becoming white as they grow. They weigh up to $2\frac{1}{2}$ lbs. Shaped somewhat like a round pie. Pkt. 10c; oz. 30c; $\frac{1}{4}$ lb. 85c; lb. \$2.50.

Zucchini

991 A well known Italian Marrow type. Fruits very nearly cylindrical and straight. Color medium green, mottled with creamy-gray and lighter green lace pattern; flesh very firm and of delicate flavor; length 12 inches, diameter 4 inches. Matures in about 50 days. Pkt. 10c; oz. 30c; 1/4 lb. 35c; lb. \$250

WINTER TYPES

Hubbard

992 Our own strain of Hubbard Squash is considered to be of the finest. The fruit grown from our seed matures early, keeps well and commands a high price. The shell is hard, thickly covered with rough warty growth. Flesh bright orange-yellow, fine grained, very dry, sweet and rich. Pkt. 10c; oz. 30c; 1/4 lb. 85c; lb. \$2.50.

Uconn (All-America Gold Winner)

933 A Table Queen type but set on a bush plant. Fruit dark green with slight flaking. Fine flavor. Pkt. 10c; oz. 30c; 1/4 lb. 85c; lb. \$2.50.

Table Queen or Acorn

994 Oval fruit, dark green, 1¼ to 1¾ pounds. Flesh light yellow—bakes well. with sweet inviting flavor. Pkt. 10c; oz. 30c; ¼ lb. 85c; lb. \$2.50.

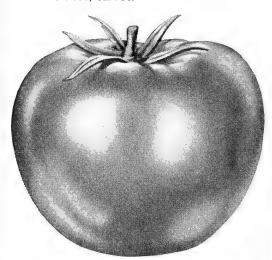
Swiss Chard—See Beets, page 22.

Salsify

Easily cultivated, stays in ground over winter. Use as a creamed vegetable and in flavoring soups. One ounce will sow 40 feet of drill.

Mammoth Sandwich Island

983 Largest and best sort. Pkt. 15c; 1/2 oz. 50c; oz. 70c.



MARGLOBE

Tomatoes

Tomatoes are planted indoors in a window garden about the first of March. When the third leaf of a plant has formed, put the plant into a 3-inch pot or band. After all danger of frost is over, the plants may be set out in the open ground. Do not plant Tomatoes within 3 feet of any other crop. Dig holes 3 feet apart and deep enough to allow placing the plant an inch or two deeper than it was in the pot. Cover the top of the pot with your fingers, holding the plant between them; then turn the pot upside down, tapping it with a trowel or other tool, when the plant will easily come out. Place it in the ground, pressing the earth around it; if the earth is dry, water it as soon as the plants are set. Some people put a ring of heavy paper around the plant, at the top of the soil, to keep off cutworms. June 1st is the usual time for transplanting. Tie the growing plants to stakes. One ounce will make about 1,500 plants.

Burpee's Hybrid

1017 70 days. An all-purpose, main crop, first generation hybrid, outstanding for the quality and rich flavor of its fruit. Earlier and more prolific than Marglobe. Fruit medium to large, firm, thick-walled, deep globular in shape and scarlet red color. Valuable for the home garden. Pkt. 35c.

Burpeeana Early Hybrid

1018 58 days. Distinctly different, extra early, first generation hybrid. Fruits attractive, deep globular shape, medium size. Color is rich scarlet, quality excellent and flavor is mild. Pkt. 45c.

Earliana

997 70 days. Selected strain, red, very early and bears freely. Pkt. 15c; 1/4 oz. 70c; oz. \$1.40.

Jubilee

998 The best yellow variety, being a bright golden orange. Very high in Vitamins A and C. Pkt. 15c; 1/4 oz. 70c; oz. \$1.40.

Marglobe

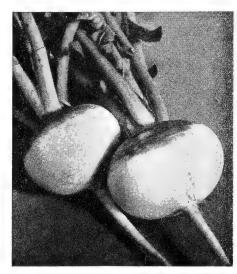
995 80 days. A variety brought to popularity by seed distributed from Washington. Is bright red and very round. Slightly later than Earliana but larger. The bearing season is long, thus especially suitable for home gardens. Much liked by canners. A truly wilt-resistant variety. Pkt. 15c; 1/2 oz. 65c; oz. 95c.

Marglobe—Certified Stock

996 This strain comes to us from a Tomato specialist, who assures us it is reasonably free from wilt, black spot and root rot. We recommend the seed. In 1-oz. sealed packed for \$1.15 each.

Yellow Pear

999 Small yellow pear-shaped used mostly for preserving. Pkt. 15c; 1/4 oz. 70c.



TURNIP, PURPLE TOP WHITE GLOBE

Turnips

Plant Turnips between the first of May and the last of July, in rows a foot apart. A quarter inch of soil is enough to cover the seed. The plants should be thinned out to about 5 inches apart. Late Turnips are generally considered the best. They should be taken out before the first heavy frost, in the fall, and can be packed in boxes of sand to keep all winter. One ounce for 150-foot row.

Purple Top Strap Leaf

1000 The demand for this popular variety is always great, and we take special care to secure extra selected seed from the most carefully grown stock. It is one of the best Turnips on the market. Has a bright purple top, white underneath. Leaves are short, narrow and erect. Flesh white, fine grained, and of mild, pleasant flavor. Matures in 8 to 9 weeks. Pkt. 10c; oz. 20c; 1/4 lb. 55c; lb. \$1.65.

Purple Top White Globe

1001 Much larger than Purple Top Strap Leaf. A little later and a much better producer. Much liked in Denver market. Pkt. 10c; oz. 15c; 1/4 lb. 35c; lb. \$1.00.

Vegetable Roots

902 ASPARAGUS, Mary Washington Rust-Proof. Select roots. Doz. 45c; 100 for \$2.25, postpaid. 1000 roots, not postpaid, \$15.00.

903 ASPARAGUS, New Paradise, Rust-Resistant. Doz. 45c; 25 for 75c; 50 for \$1.25; 100 for \$2.25, postpaid.

1003 GARLIC BULBS. Can be divided.
1/4 lb. 20c; 1 lb. 60c; 2 lbs. \$1.15, all postpaid.

1004 HORSERADISH. 12 roots 50c; 100 for \$2.50, postpaid.

NEW RHUBARB

1005 CHIPMAN CANADA RED. Bright red all way through. Extra large, of fine flavor. Grows vigorously, extra hardy, practically everbearing. This is the best for our Western gardens. Each 40c; 3 for \$1.10; 12 for \$3.00, postpaid.

1006 RHUBARB or PIEPLANT. Common, 20c each; 3 for 50c; 12 for \$1.80, postpaid.

PERENNIAL HERBS IN YOUR GARDEN

For Fragrance • For Beauty
For Flavor

1007 CHIVES. Grow 12 inches high with attractive flowers. Tops used in green salads like Onions. Per clump, 50c.

1008 COSTMARY. Tall growing, large leaf, shrub-like. For backgrounds. Very aromatic and sweet smelling. Vigorous clump 45c.

1009 LOVAGE. Tall growing, upright, for background. Leaf imparts delicious Celery-like flavor to salads. 1-year roots 50c.

1010 CATNIP. A Mint of tall grey foliage. Cats love it. A good bee plant. Per clump 50c.

1011 ENGLISH MINT. The common Mint with bright green foliage. Excellent for beverages and meat. Per clump 45c.

1012 LEMON MINT. Excellent Lemon-Mint fragrance in crushed leaf. Per clump 50c.

1013 SAGE. Low shrub with grey foliage and lavender flowers. Can be pruned yearly to form low hedge. Seasoning for meat. Vigorous, 1-year roots 50c.

1014 TARRAGON. Medium height, narrow leaf, shrub-like growth. Aromatic. Excellent Anise fragrance and flavor. Vigorous, 1-year roots 55c.

1015 KITCHEN THYME. Low, dark green, rounded and compact growing. Use as edging as well as specimen planting. Fragrant. Splendid for seasoning. Good, 1-year roots 50c.

spreading, light green foliage. Fine for rock gardens. Lemon scented. Good, 1-year plants 50c.

Above Herb Plants are prepaid.

1608 Book on Herbs. How to grow and how to use. 198 pages. Prices, \$2.50.

Buy your LAWN GRASS SEED from those who know LAWN GRASS SEEDS

SEEDS FOR EVERY LAWN REQUIREMENT

50 Pounds at 100 lb. Rate

MERION B-27 BLUE GRASS

This is a new strain of Blue Grass

that started from a single plug of turf at the Merion Golf Club in Pennsylvania. It makes a dense,

dark green turf, spreads rapidly

and crowds out weeds because of

its vigorous growth. In tests, Me-

rion Blue Grass shows a great advantage over regular Blue Grass in

the control of Crab Grass, due to its

husky, well-rooted plants, free of

disease, with more drought tolerance that fights off Crab Grass

plant invasion. Use only one pound for 400 to 500 square feet.

About Lawns

A good lawn is, without doubt, one of the important features of the home grounds or of any landscape design. It should be remembered when considering a new lawn that the cost of the seed is only a very small part of the actual investment. The labor cost is the greatest. It is thus no economy to save a few cents by buying seed of a questionable quality, only to realize the added expense in years to come of repatching and doing the lawn over and over again. We take pleasure in recommending our grades of Kentucky Blue Grass, which are the best obtainable.

For special purposes and certain locations we have special mixtures which have been blended with the varieties of grass that combine to form a rugged, good looking turf with a rich green color. When you are in doubt about what seed is most suited for your particular purposes, please write us. Our leaflets give much information.

sive macii mitormation.

A blend of quick growing grasses plus Kentucky Blue and Clover. Produces a rugged turf in good or poor soils. Sow where the lawn will get the hardest usage. Excellent for terraces. Sow 1 lb. to 100 square feet (10x10 ft.).

CHAMPION LAWN

1	lb.	bag	\$1.10	10	lb.	bag.	\$ 9.50
3	lb.	bag	3.15	25	lb.	bag.	23.00
5	lb.	bag	5.00	100	lb.	bag.	85.00

SUNNYSIDE LAWN

Blended of all perennial fine bladed grasses, including Bent, for an attractive smooth carpet-like turf in full sun or partial shade. Rich velvety green in color, quick growing. When established, with just ordinary care, will give you a lawn of which you will be proud. Sow 1 lb. to 200 sq. ft. (20x10 ft.)

1	lb.	bag	1.35	10	lb.	bag\$	12.00
3	lb.	bag.,.	3.90	25	lb.	bag	29.25
5	lb.	bag	6.25	100	lb.	bag	110.00

KENTUCKY BLUE GRASS WITH 10% CLOVER

Very popular, Standard Kentucky Blue Grass with 10% Clover. Used in Denver parks. Sow 1 lb. to 100 sq. ft. (10x10 ft.)

T.					T		,
1	lb.	bag	.\$1.40	10	lb.	bag\$	12.50
3	Ib.	bag	4.00	25	lb.	bag	30.50
5	lb.	bag	6.50	100	lb.	bag	115.00

SHADY NOOK MIXTURE

Our special mixture of fine bladed grasses for those hard to grow areas under trees, shrubs and on the north side of the house. It will produce a good lawn in places that get little or no direct sun. Sow 1 lb. to 100 sq. ft. (10x10 ft.)

-		~ ~	-100				(
1	lb.	bag	.\$1.40		10	lb.	bag\$	12.50
3	lb.	bag	4.00		25	lb.	bag	30.50
5	lb.	bag	. 6.50	,	100	lb.	bag	115.00

CLOVER-WHITE DUTCH

	1/4	lb.	bag\$.50	3	lb.	bag\$	4.35
٠	1/2	lb.	bag	.90	5	lb.	bag	7.00
	1	lb.	bag	1.50	10	lb.	bag	13.50

KENTUCKY BLUE GRASS

The most popular of all lawn grasses. Produces a dark green mat when established. Sow 1 lb. to $100\ sq.\ ft.\ (10x10\ ft.)$

			ard Grade		
1	lb.	bag\$1.40	10 lb. l	bag\$	12.30
3	lb.	bag 4.00	25 lb. l	bag	30.00
5	lb.	bag 6.40	100 lb. l	bag., 1	13.00
		Hear	vy Grade		
1	lb.	bag\$1.45	10 lb. l	bag\$	13.00
3	lb.	bag 4.20	25 lb.	bag	31.75
5	lb.	bag 6.75	100 lb.	bag 1	20.00

	Extra Heavy G	radeBest	We Carry
1	lb. bag,\$1,65	10 lb.	bag\$ 15.00
3	lb. bag 4.80	25 lb.	bag 36.75
5	lb. bag 8.25	100 lb.	bag 140.00

ENGLISH BLUE GRASS

A hardy, quick growing perennial grass. Best used in mixtures. Sow 1 lb. to 100 sq. ft. (10x10 ft.)

1	lb.	bag	.85	10	lb.	bag	7.00
3	lb.	bag	2.40	25	lb.	bag	16.75
5	lb.	bag	3.75	100	lb.	bag	60.00

CHEWINGS FESCUE

A fine bladed grass. Makes a compact turf very resistant to hard wear. Mixes well with blue grass and Bent.

1	lb.	bag	. \$1.75	10	lb.	bag\$	16.00
3	lb.	bag	. 5.10	25	lb.	bag	39.25
5	lb.	bag	. 8.25	100	lb.	bag	150.00

RED CREEPING FESCUE

Produces a similar turf to Chewings Fescue, spreading by underground runners that make an extremely tight and uniform sod. The leaves are fine, needle-like and deep green, very hardy. Will tolerate shade.

¢1 75

1 lb bag

	D. Day.	91./ 3	IU ID.	pay	10.00
3 1	b. bag.	5.10	25 lb.	bag	39.25
5 I	b. bag.	8.25	100 lb.	bag	150.00

10 lb bom \$ 14.00

POA TRIVIALIS

A type of fine bladed grass especially suited for shady places.

1 lb.	bag\$1.45	5 lb.	bag	6.75
3 lb.	bag 4.20	10 lb.	bag	13.00

PERENNIAL RYE

A fast growing short-lived perennial often used in mixtures. Will remain in a lawn as long as several growing seasons. Sow 1 lb. to 100 sq. ft. (10x10 ft.)

1	lb.	bag\$.55	10	lb.	bag\$	4.00
3	lb.	bag 1.50	25	lb.	bag	9.25
5	lb.	bag 2.25	100	lb.	bag	30.00

DOMESTIC RYE

Also known as Italian, Common, Annual. A quick growing annual valuable in lawn mixtures as a nurse crop. Sow 1 lb. to 100 sq. ft. (10x10 ft.)

1	lb.	bag\$.50	10 1	lb.	bag\$	3.50
3	lb.	bag 1.35	25	lb.	bag	8.00
5	lb.	bag 2.00	100 I	lb.	bag	25.00

SPECIAL LEAFLET—"How to Make a Lawn"—Very clear directions. Free for the asking.

Per Ib. \$6.00

ASTORIA BENT t popular bent in this

The most popular bent in this area for lawns. Spreads by underground rootstalks and forms a beautiful turf. Thrives on stiff soils and withstands drouth better than the true creeping bents. Excellent for putting greens. Sow 1 lb. to 250 sq. ft. (25x10 ft.)

In sealed blue tag cotton bags with certification by State of Oregon.

1 lb. bag \$1./5	5 lb. bag\$ 8.25
2 lb. bag 3.45	10 lbs 16.00
3 lb. bag 5.00	(2 5-lb. bags)
In bulk taken from	large sealed bags.
1 lb. bag\$1.65	10 lb. bag\$ 15.00
3 lb. bag 4.80	25 lb. bag 35.00
5 lb. bag 7.75	100 lb. bag 135.00

SEASIDE BENT

Often called Coos Bent. A true creeping bent that produces runners or stolons in all directions which take root and grow. With ample moisture and top dressings makes a dense, soft, velvety turf. Used for putting greens and home lawns. Sow 1 lb. to 250 sq. ft. (25x10 ft.)

1	lb.	bag\$	1.65	10	lb.	bag\$	15.00
3	lb.	bag	4.80	25	lb.	bag	35.00
5	lb.	bag	7.75	100	lb.	bag	135.00

HIGHLAND BENT

A colonial bent, fine in texture, grown in the dry highlands of Oregon. Similar to Astoria Bent. Sow 1 lb. to 250 sq. ft. $(25x10~{\rm ft.})$

1	lb.	bag\$	1.65	10	lb.	bag\$	15.00
3	lb.	bag	4.80	25	lb.	bag	35.00
5	lb.	bag	7.75	100	lb.	bag	135.00

RED TOP

Belongs to the bent family. A perennial grass that succeeds on almost any soil. It is used in almost all mixtures. Should not be planted by itself.

1	l lb.	bag\$.95	10 lb.	bag\$ 7.80
1	3 lb.	bag 2.65	25 lb.	bag 18.75
1	5 lb.	bag 4.15	100 lb.	bag. 68.00

Scotts LAWN CARE PRODUCTS

Scatta LAWN SEED

Use this seed with confidence in full sun, moderate shade. New lawns 4 lbs. per 1000 sq ft. (50x20 ft.), half as much on established lawns.

1	lb.				.\$1.50	25	lbs	\$ 35.50
5	lbs.				. 7.35	100	lbs	 140.00

Scotts "SPECIAL" Lawn Seed

Selected formula of quick growing grasses that do well in poorer and drier soils with ordinary care. Composed of the more rugged turf grasses that thrive in shade as well as in sun.

1	lb.	 	\$1.25	25	lbs\$	29.50
5	lbs.	 	6.15	100	lbs	115.00

Scotts BENTGRASS

Builds home lawns smooth as golf putting greens. Sow separately or mix with other Scotts Seed. 1 lb. to 500 sq. ft.

1 lb. . . \$1.95 5 lbs. . . \$9.35 25 lbs. . . \$44.85

WEED & FEED

Unique compound that (1) kills broadleaved weeds and (2) feeds grass to greater health and beauty. Excellent for restoring run-down lawns, helps grass fill in as weeds wither away. Scotts Spreaders deliver WEED & FEED directly to the lawn at needed rate.

Box,	500 s	q.	ft.				. \$	1.00
Box,	2,500 s	q.	ft.					2.95
Bag, 1	1,000 s	q.	ft.					11.75
10 bag	s, 21/2 a	acı	es					99.50

4-XD Weed Control

Clean, granular particles easily broadcast by hand or with a spreader to eliminate Dandelions, Plantain, Buckhorn. It quickly cleans out broad-leaved weeds without harm to lawn grasses.

Box,	500 sq	. ft	 	 . \$.49
Box,	2,500 sq	. ft	 		1.75
Box,	11,000 sq	. ft			4.85
10 ba	gs. 2½ a	cres		 	39.50

SCUTL Crabgrass Control

This exclusive Scott development stops growth of Crabgrass without harm to desirable grasses. Application is by Scott Spreader, making three or four treatments when Crabgrass is growing in the lawn

Вох,	500 sq.	ft\$.79	Bag, 11,000 sq. ft\$ 9.95
Box,	2000 sq	. ft 2.75	10 Bags 89.50

TURF BUILDER

This is the complete grass food formulated especially to keep lawns healthy, vigorous and sparkling green. It is a great boost to new seedlings. Yet cost is so little—use 1 lb. per 100 sq. ft.



Scotts SPREADERS

Enables you to weed, feed and seed your lawn in a jiffy. Due to material shortages, supply is limited. At times we may be temporarily out of stock.

Junior S	preader\$ 7.35
No. 25	Medium Size 12.50
No. 65	Suburban Lawn 19.50
No. 100	36" Estate 44.50

New Chemical Soil Conditioners



KRILIUM

Applied in dry form 5 lbs. conditions 80 sq. ft., 3 in. deep.

5 lb. can.....\$4.95
1 lb. can..... 1.69

ORTHO-TIL

POWDER

Applied in dry form to pre-prepared soils.

3 lbs. to 50 sq. ft. to depth of 3 in. 3 lbs. to 150 sq. ft. for surface correction.

3-lb. can \$3.95

ORTHO-TIL SOLUBLE

Dissolves in water for liquid application.

1 lb. in 16 gallons water covers 200 sq. ft.

of soil surface.

1-lb. can \$4.50

Weed Killers, Repellents and Exterminators

Weedone

Described at the right.

Weedone Crab Grass Killer

Described at lower right.

Weedust

Weedone in dust form to be dusted on the weeds. 12-oz. duster carton 75c.

Manco Kill-Weed

A 2, 4-D selective weed killer-kills the weeds but does not harm the grass. 8 ozs. 69c; pt. \$1.00; qt. \$1.75.

Ammate Weed Killer

Kills both top growth and roots of noxious weeds such as poison ivy, sumac, etc. 2 lbs. \$1.10.

Acme Weed Killer

A quick acting weed killer destroying weeds and all plant life on driveways, tennis courts, etc. One gallon treats 450 square feet. Pt. 65c; qt. 90c; gal. \$2.40.

Scotts crabgrass killer. Will clean out crabgrass without permanent injury to desirable grasses. Small box for 400 sq. ft. 79c; 2000 sq. ft. box shaker top \$2.75; 11000 sq. ft. bag \$9.95.

Described below.



If you are bothered with dogs, cats or rabbits, "Dogzoff" is the spray you need. It is a most efficient animal repellent. Per bottle 75c; by mail 85c; 1-pt. can \$2.50, not postpaid; Aerosol container

CRABGRASS & WORM CONTROL

Controls Crabgrass in the lawn without turning the grass brown.



PAX also feeds the lawn and kills worms and grubs. It is highly recommended for golf greens.

Can be applied in the Spring or Fall.

Prices

100-lb. bag covers 1600 sq. ft.....\$9.25 50-lb. bag covers 800 sq. ft......\$5.25

Triox Weed Killer

An arsenical weed killer to prevent plant growth around patios, walks and driveways. Qt. \$1.14; gal. \$4.00.

RATS, MICE, ANTS, ETC.

Manco Kill-Rat
Made with Warfarin. Sure death to rodents. Lb. 98c.

Black Leaf Warfarin

Will make 5 lbs. of rat or mouse bait. 4 ozs. \$1.75.

"Mouse Seed"

A trade name for a preparation with poisoned seeds that kill mice. 2-oz. pkg.

Rat Nip

A poisonous paste that mummifies; very effective. **Tube 35c.**

Poisoned Wheat, Sweeney's Ready to use. 11/4-oz. pkg. 20c; 31/2-oz. pkg. 35c; 14-oz. pkg. 75c.

Traps

Mouse Traps 5c each, 3 for 10c; Rat Traps 15c.

Cyanogas

Kills rats, moles, wasps and other pests.

4 oz. can....40c 1 lb. can....\$1.00



Protects Your Garden THE MODERN SCARECROW

Shiny aluminum strips crackle and flash. Keep birds and animals away night and day. Protects seed as well as crops.

10 strips to a package......\$.25 Commercial pack of 100 strips.....\$1.80





Improved WEEDONE.

The Weed-Killing Miracle

Weedone contains powerful 2,4,5-T, as well as 2,4-D. It's the butoxy ethanol ester weed killer which does not give off vapors injurious to nearby flowers, vegetables and shrubs. Weedone kills dandelions, plaintains, Japanese clover, poison oak, wild blackberry and over 100 other weeds and woody plants. Here's one weed killer that never lets you down. Can be sprayed on growing and dormant plants.

8-oz. can \$1; 1-qt. can \$2.69; 1-gal. can \$6.89



WEEDONE PLASTIC APPLICATOR

Cap fits any screw-top gallon jug and makes handy ½-oz. measure. All plastic; no sharp edges to cut or scratch hands.

59c

WEEDONE. CRAB GRASS KILLER

... Chickweed, too!

Weedone Crab Grass Killer contains potassium cyanate - sure death to crab grass and chickweed, but harmless to people and pets. Applied in liquid form for bet-



ter coverage. Does not kill desirable grasses and breaks down into a fertilizer to improve the soil.

 $6\frac{1}{2}$ -oz. can \$1 26-oz. can \$3 61/2-lb. can \$8.85

Fertilizers and Soil Conditioners



VIGORO

6-10-4 Formula

1-lb.	pkg	15c;	by mail	\$0.30
5-lb.	pkg	53c;	by mail	.75
10-lb.	pkg	95c;	by mail	1.40
25-lb.	bag	f.o.b.	Denver	1.89
50-lb.	bag	f.o.b.	Denver	3.20
100-lb.	bag	f.o.b.	Denver	5.35

Use 2 to 4 lbs. to 100 sq. ft.

Vigoro Tablets for Potted Plants. Pkt. of 12, 15c, postpaid

Pep-Gro 4-6-2

Sheep manure fortified with chemicals for lawns and gardens. 4 to 6 pounds per 100 square feet. 80-lb. bag, \$3.90.

Vertagreen Plant Food

				_			•	y	Э	13	>	- 4	,-	 v	٠,	,				
1	lb.																			\$0.15
5	lbs.			,																.50
10	lbs.								,											.90
25	lbs.																			1.90
50	lbs.																			3.10
	lbs.																			5.50
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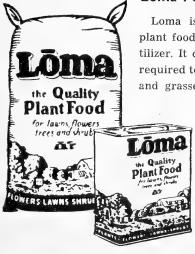


Sheep Manure (Finely Pulverized)

Can be used separately or in combination with the chemical fertilizers or peat. This fine manure gets into the ground where needed, and is not eventually raked off as is most of the barnyard products. 100 lbs. cover 500 square feet. Bag, about 80 lbs., \$2.00.

Peat & Sheep

Here is the ideal combination to produce beautiful lawns and productive gardens. The peat conditions the soil, prevents baking and cracking—retains moisture in the soil. The manure provides food for plant growth. A bag contains approximately 2 bushels and weighs about 75 lbs. Per bag, \$2.00.



Loma Fertilizer

Loma is a scientifically prepared plant food (5-10-5) and lawn grass fertilizer. It contains the rarer elements required to satisfy the needs of plants and grasses.

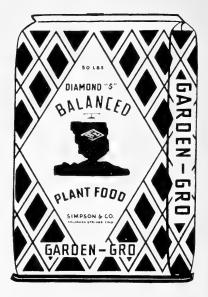
5	lbs\$0.50
	by mail
10	lbs
	by mail 1.30
25	lbs 1.85
50	lbs 3.10
100	lbs 5.25

Garden-Gro

(4-8-4)

An organic base plant food, no brick dust or sand filler. Garden-Gro contains rich amounts of all three basic plant foods—Nitrogen, phosphate, potash—plus the vital trace elements, all in an organic compost base. Free flowing—easy to use.

F	ľ)	e	n	٧	e	r			
100-lb.	bag									4.75
50-lb.	bag									2.50
25-lb.	bag	,								1.80
10-lb.	bag									.90
5-lb.	bag								. !	\$0.45



Ivy Fertilizer

Potting Soil

Package, about 1 quart.....\$.19



Milorganite

An ideal all-purpose fertilizer containing all the necessary elements, promotes steady uniform growth, and contains no weed seeds or harmful bacteria. Best to use about 4 pounds to 100 square feet. 25-lb. bag \$1.95; 50-lb. bag \$3.10; 100-lb. bag \$4.95.

F.O.B. Denver

Pure Mountain Peat Moss

in 1-lb bags for house plants, 19c

Peat Moss—Canadian All-purpose Mulch and Soil Rejuvenator

Granulated Peat is a fibrous material. Will absorb up to 17 times its own weight of water. Each bale contains about one cubic yard before pressed. Used extensively as a mulch on lawns, gardens, flower beds, and around shrubs. Has little or no fertilizer value. Is odorless and excellent to use with fertilizers or pulverized sheep manure.



Large Original Bales (sufficient to cover 1200 sq. ft. ¼ inch deep) f.o.b. Denver\$5.	50
12-bale size	25 25
2-Bushel carton 2.	23 00
"Nugget" carton, one peck	49
"Cadet" carton, 31/2 pecks	98

Roigina—African Violet Plant Food

Put up in capsule form for convenience and is recommended for African Violets.

Per pkg. of 18 Capsules, 35c

Super Phosphate

46% grade. Highly recommended for vegetable crops; also grass and grains. 2 lbs. 25c; 10 lbs. 80c; 25 lbs. \$1.50; 50 lbs. \$2.75; 80-lb. bag \$4.00.

Bone Meal Fertilizer

A refined article suitable for Roses, Shrubs, etc., both indoors and outside. Supply very limited.

1 lb. 25c; 3 lbs. 50c; 5 lbs. 75c; 10 lbs. \$1.25; 25 lbs. \$2.25; 50 lbs. \$4.25; 100 lbs. \$7.50.

Blood Mea

Rich in nitrogen. Lb. 25c; 2 lbs. 45c; 10 lbs. \$1.75.

Sulphate of Ammonia

A quick acting plant food for lawn and garden, strong in nitrogen. Use $\frac{1}{4}$ lb. to 100 sq. ft. 2 lbs. 15c; 5 lbs. 35c; 10 lbs. 60c; 25 lbs. \$1.40; 50-lb. bag \$2.50; 100 lbs. \$4.75.

Muriate of Potash

For root crops. Use 1 lb. to 100 sq. ft. 1 lb. 15c; 2 lbs. 25c; 10 lbs. \$1.00; 25 lbs. \$2.00; 100 lbs. \$5.00.

Aluminum Sulphate

Used to make soils acid and correct other soil conditions. Use 3 ounces to square yard of surface. 1 lb. 15c; 2 lbs. 25c; 5 lbs. 50c; 10-lb. bag 85c; 25-lb. bag \$1.70; 100-lb. bag \$5.50.

Iron Sulphate

For soils deficient in Iron. Use 1 lb. to 100 sq. ft. 1 lb. 15c; 2 lbs. 25c; 6 lbs. 50c; 10 lbs. 80c; 50 lbs. \$2.75; 100 lbs. \$5.00.

Hydrated Lime

For Sour Soils.

2 lbs. 15c; 7 lbs. 35c; 10 lbs. 45c; 25 lbs. 85c; 100 lbs. \$2.35.

ADCO to Make Fertilizer Mulch

MIX ADCO with your garden refuse, grass cuttings, leaves, etc., to make rich organic manure. Full directions in every package. 20-lb. bag (enough for 800 lbs. of manure) \$3.50. Special pkg., 5 lbs., \$1.50.

Peps Up Soils Activates Compost!

ACTIVO

Conditions, activates and sweetens soils, mulches and top dressings.

Turns garbage into humus, without odor, in 2-3 weeks. Makes rich fertilizer out of all sorts of waste. even sawdust and soot!
"Stretches" and im-

"Stretches" and improves chemical fertilizer. Converts it and removes "burn" danger — a new and unusual gardening trick. . . Aids blooming and plant health when used in potting soil. Aids mushroom production. . . Other valuable uses.

Sizes \$1.00 up. FREE plans for building handy composter cabinet given with sizes No's. 7, 20, 25, 50, and 100.



ActivO Prices

No. 2-2 lbs., for 450 lbs. compost\$ by mail \$1.25	1.00
No. 7—6 lbs., for 1700 lbs. compost by mail \$3.00	2.50
No. 20—20 lbs., for 2 tons compost. f.o.b. Denver	6.00
No. 50—50 lbs., for 7 tons compost f.o.b. Denver	12.00



HELLER-GRO Liquid Plant Food

A liquid fertilizer, odorless and nonpoisonous. Will not burn the most tender foliage and is very economical.

2 oz	s	5 .25								
8-oz.	bottle	.70								
16-oz.	bottle	1.00								
Postpaid										
1-gal.	can	5.00								
5-gal.	can	20.00								
Not Prepaid										



PLANTABBS make plants and flowers grow like magic! This rich PLANT FOOD in convenient TABLET form is ideal for potted plants, window boxes, all garden flowers, vegetables and shrubs. PLANTABBS are clean, odorless, easy to use. 30 tablets 25c; 75 tablets 50c; 200 tablets \$1.00; 1,000 tablets \$3.50.

FULTON'S

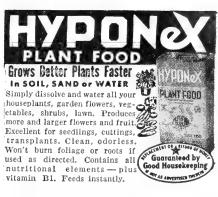
PLANTABBS

PLANT FOOD TABLETS PLUS B



Terra-Lite Prices

10114 2110 111000	
Small size pkg., about 1 lb.—4 qts\$0.4	5
Medium size pkg., about 3¾ lbs.—1/2 bu	5
Large size pkg., about 18½ lbs.—2 bus 1.9	5
4 cubic ft. pkg., 20 lbs 2.3	5



1	oz.	pkt.	(packed	72	to	case		10c
3	oz.	can	(packed	36	to	case)		25c
7	oz.	can	(packed	24	to	case)		50c
1	lb.	can	(packed	12	to	case)		\$ 1.00
10) lb.	drui	n, makes	10	00	gals		8.00
2	īb.	drur	n, makes	250	00	gals		15.00
50) lb.	drur	n, makes	500	00	gals		25.00
10	00 Ib	o. dru	ım, make	s 10	0,00	00 ga	ls	40.00
				STE				



Black Magic Planter Mix

Specially prepared for potting indoor plants. Contains Peat Moss, Sponge-Rock, Charcoal, Redwood Leaf Mold, Oak Leaf Mold, Pea Pebbles and Peat Humus. Ready to use—nothing to add.

No.	30	pkg.	120	cu.	in.	each						. \$	0.39	
No.	50	pkg.	240	cu.	in.	each					٠		.69	
No.	100	pkg.	600	cu.	in.	each		٠					1.50	
No.	432	pkg.	25	lbs.	ea	ch							7.50	

Black Magic Leaf Luster. Brightens the shiny leafed indoor plants without leaving an oily residue to collect dust.

2 oz. bottle, each 35c

Black Magic Planter Food. Specially formulated for indoor plants in planters.

Pkg. of 40 tablets 29c



DEPENDABLE PEST CONTROLS FOR HOME AND GARDEN

BUG-GETA Pellets—Kills Snails, Slugs, Cutworms—handy, easy to use. Economical metaldehye-arsenical bait in pelleted form. These pellets are easy to distribute in "hard to reach" areas and go 4 times further since they hold up longer than old style meal bait mounds.

OR	100-12	ΟZ,	Box	.40
OR	101 2	lb.	box	.85
OR	102 5	lb.	Box 1	.80
OR	103—25	lb.	Bag 6	.50

BOTANO deluxe - the finest multi-purpose dust on the market. Contains 2 po-insecticides, lindane and methoxychlor, two well-proved fungicides. Look at its tent uses:

GENERAL FOLIAGE DUST FOR FLOWERS AND VEGETABLES

- BOTANO deluxe is fine on foliage and kills a wide variety of sucking and chewing insects such as Aphis, Thrips, Mealybugs, White Flies and many chewing insects such as Beetles, Caterpillars, pear and cherry Slugs, etc. It also controls Powdery Mildew, Black Spot and Rust.
- Soil Insects: Wireworm, Seed-Corn Maggot, Diabrotica Larvae: Treatment: Dust 8 ounces in top soil for each 160 square feet of area. Treat Strawberry Root Weevils on Strawberries, Camellias, Rhododendrons, Azaleas, Primroses, Ornamentals in the same manner.
- Earwigs—Dust heavily in all frequented areas. BOTANO deluxe acts as a contact poison and two to three treatments a season will usually suffice.
- Lawn Moth (sod webworm)—Dust one lb. of BOTANO deluxe per 1000 sq. ft. of lawn area and soak into the lawn. Use 2 or 3 such treatments per season.

OF	104—8	oz.	Duste	er.	 ٠.		 ,	٠.		 . \$	31.00
OF	131—1	lb.	Refill.		 						1.00
OF	105—2	lb.	Refill.		 						1.95
OF	1065	lb.	Refill.		 						3.95

ORTHO Lawn Groom - the newest thing in scientific lawn treatment . . . it does three big jobs in one application:

Feeds the lawn

Kills weeds

		001	TUOT	0 111	200	CLO		
5 lbs	. covers	1000	sq.	ft.	of	lawı	1	. about
3 tred	atments	per y	ear	will	g:	ive y	ou a	velvety
greer	ı lawn,	free	of 7	weed	ds	and	soil	insects.

OR	107 5	lb.	Box\$1.6	39
OR	108-10	lb.	Box	95
OR	109-25	lb.	Bag 6.0)5

ISOTOX Garden Spray — Economical, D modern multi-purpose spray containing the sensational new lindane insecticide. Effective general foliage spray against Aphis, Thrip, Beetles. Use on Roses, Camellias, other flowers and shrubs against many chewing and sucking insects. Control Wireworms, many soil pests, also Earwigs, Lawn Moth (Sod Webworm), Flies. Has very broad usage.

OR	1102	oz		 	 	 			.\$.59
OR	1114	oz		 	 	 				1.00
OR	1328	oz		 ٠.	 	 				1.75
OR	112—pi	nt		 	 	 				2.95
OR	1131/2	gallo	n.,	 	 	 			.1	0.25

ORTHORIX Spray—Astounding new fun-E ORTHORIX Spray—Astounding new fungicide for year round use. Controls Mildews—Rose mildew, Peach leaf curl, San Jose Scale and many other plant pests! For both foliage and dormant spraying of flowers, fruits, ornamentals and berries. Excellent soil corrective. Contains remarkable wetting agent that makes every drop highly effective. Here's what John Paul Edwards, emiment rose grower says, "I was able to completely control powdery mildew on my roses and produce plants with outstanding luxuriant green foliage and an abundance of blooms ... simply by use of ORTHORIX Spray."

OR	133—4 oz\$.3:	5
OR.	114—Pint9	5
	115—Quart 1.5	
OR OR	116—Gallon	0

TRIOX-Here's what you've been looking for to get rid of those weeds on driveing for to get rid of those weeds on driveways, curbs and gutters, paths, brick or gravelled walks, tile patios . . or along fences and around the garage and similar structures. Kills weeds, poisons soil and prevents plant growth 1 to 2 years! Do away with slow, back-breaking hoeing and grubbing. Kill weeds the easier, chemical way with TRIOX. Simply mix with water—apply with sprinkling can or sprayer. Economical.

OR	118—1	quart												\$ ١.	1	4
OR	119—1	gallon										,		4.	0	C

TRD. MKS. BUG-GETA, BOTANO, ORTHO, ISOTOX, TRIDX, REG. U. S. PAT. DFF.



CALIFORNIA SPRAY-CHEMICAL CORP.

Insecticides and **Fungicides**

ORTHO Rose Dust

For control of most insects and plant diseases. 8 ozs. \$1.00; 1 lb. Refill \$1.25.

ORTHO Volck Oil Spray

An excellent insecticide against Mealybugs, Scale Insects, Red Spiders and White Flies on plants. 4 ozs. 35c; 16 ozs.

ORTHO Vapotone—XX Spray

An insecticide that kills Aphis, Red Spider Mites, Thrips, etc. 4 ozs. \$1.00; 16 ozs. \$2.75.

Carbon Bisulphide

Used for tree borers and as a fumigant. 1/2 lb. 40c; 1 lb. 90c.





Black Leaf "40" (Nicotine Sulphate)

Best form of nicotine. 1-oz. bottle (makes 6 gals.) 36c; 5-oz. bottle \$1.05; 1-lb. bottle \$2.42; 2 lbs. \$4.15; 5 lbs. \$7.90; 10-lb. size \$13.75. Add postage.

Evergreen Garden Spray

A non-poisonous insecticide containing A non-poisonous insecucide containing pyrethrum, oil and soap combined. For killing Cabbage worms, Cucumber beetles, Currant worms, Bean beetles, Squash bugs, White flies, all Plant lice. 1-oz. bottle 35c; 6 oz. bottle \$1.15; 16-oz. bottle \$2.45; 1 qt. \$4.10.

Triogen

INSECTICIDE, FUNGICIDE AND PLANT STIMULANT IN ONE SPRAY

We highly recommend TRI-OGEN for your Roses—it not only protects them against all fungous diseases and insect pests, but it stimulates vigorous plant growth and assures healthy green foliage and luxuriant blooms. Trial kit "E" \$1.50; small kit "A" \$2.35; medium kit "B" \$6.00; large kit "C" \$9.00.

Ter-Ogen

Autumn-winter ground dressing and soil disinfectant, especially good for Roses. 10 lbs. treat 30 to 50 plants. 1-lb. can 75c; 2 lbs. \$1.25; 5 lbs. \$2.75.





ACME PESTICIDES for Garden and Home Surroundings



ACME 6% CHLORDANE DUST

Kills ants and other soil infesting pests. Application easy, just sift on lawns or in gardens. Controls ants, chinch bugs, chiggers, Japanese beetle grubs, and sod webworm in lawns; cutworms, earwigs, and sod webworm in lawns; cut-worms, earwigs, mole crickets, sowbugs, millepedes in gardens; and worked into gardening soil, kills wireworms, white grubs, and root maggots. 1 lb. sifter package 60c ea. 4 lb. bag \$1.50 ea.

WEED-NO-MORE 14

A 2,4-D in the famous butyl ester formulation A 2,4-D in the lamous butyl ester formulation that has no equal in ridding lawns of dandelions, plantain, chick weed, black medic and many other leafy weeds. Kills poison ivy, poison oak and ragweed found on beaches and waste places. Don't dig—just spray the weeds away. 8 oz. covers 1600 sq. feet \$1.00 ea. Quart—6400 sq. feet \$2.8 ea.

ACME WEED KILLER

A universal weed killer toxic to all forms of plant growth including trees. Gets rid of unsightly weeds growth including trees. Gets rid of unsightly weeds in driveways, parking areas, flagstone terraces, clay courts where no vegetation whatever is desired—can render soil sterile for two years and more. Pt. 65c ea. Qt. 90c each. Gal. \$2.40 ea.

ACME TOMATO DUST

Controls blight and worms without injuring tomato plants, which are tender to many insecticides. 1 lb. sifter 60c; 4 lb. many inse

ACME STOP

Sticky preparation to keep insects from climbing adult trees. 1 lb. \$1.05; 71/2 lbs.

ACME BORDEAUX MIXTURE

The standard copper fungicide. A preventative. 1 lb. 50c; 4 lbs. \$1.35.

ACME LIME SULFUR (DRY)

For the control of scale, mites, peach leaf on fruits and berries. 1 lb. curl, mildew 60c; 5 lbs. \$2.50.



Quick, positive contact control for red spider and mites damaging evergreens, flowers and fruit trees. 2 oz. bottle makes twelve

gallons spray. ORDER NOW!



8 oz. bottle \$1.89



ACME 5% LINDANE SPRAY

Extra satisfaction in killing insects with this new extra satisfaction in killing insects with this new super killing insecticide for fast control of aphis, thrips, plant bugs, caterpillars and most all common beetles and bugs infesting azaleas, roses, other flowers, shrubs, vines, fruits and vegetables. Kills three ways by contact, with vapors and as an internal poison. 4 oz. .80c ea. Pint \$2.70 ea.

ACME ALL ROUND SPRAY

For the gardener who cares, All Round Spray gives highest degree of protection to costly flowers, fruit trees, shrubs and vegetables from ravages of insects and blight. Combining two insecticides and two fungicides, if used regularly, one or more of the active elements are always at work. 1 lb. \$1.10 ea. 4 lb. \$3.50 ea.

ACME GARDEN GUARD

America's favorite rotenone dust for vegetable America's lavorite rotenone dust for vegetable and flower gardens. Safe to use on edible portions of plants right up to picking time. Kills most common garden insects of both sucking and leaf chewing types. No mixing, no muss—shake from sifter package hitting insects to be controlled. 1 lb. sifter 50c ea. 4 lb. bag \$1.00 ea.

ACME ARSENATE OF LEAD

Thoroughly reliable in killing eating insects which destroy foliage and attack fruits. Safe to use on tender foliage. When worked into lawns and other turf, grubs, worms, etc. are killed and the turf "proofed" against insects for some years. Treatment discourages germination of crabgrass seeds. 1 lb. ctn. 72c ea. 4 lb. \$1.80 ea.

ACME DURADUST #50

A finely divided wettable powder containing 50% technical DDT. Has many uses in control of insects in the garden, on fruit trees and in outbuildings. Kills both sucking and chewing insects on foliage, houseflies and mosquitoes by wall treatment. Most economical form to buy DDT 1 lb. 80c ea.-4 lb. \$2.00 ea.

ACME DUSTING SULPHUR

Mildews and many other fungous diseases as well as certain mite insects just can't stand sulphur. Light dustings (or sprayings) furnish a protective coating on roses and many other foliage plants against mildew and spot. Effective against red spider and certain mites on evergreens, legumes, deciduous and citrus fruits. 2 lb. sifter

PESTROY - 25% DDT

A liquid concentration of DDT-dilute water and use. A contact poison killing both sucking and chewing insects on foliage. It has good residual effect for controlling flies and mosquitoes in barns (except dairy barns) and around other buildings. I gallon makes 5 gallons of 5% spray. Quart \$1.49 ea. Gal. \$4.69 ea.



CHLORDANE PRODUCTS

Manco Brand 45% Chlordane

For grasshoppers, roaches, earwigs, ants and many other house and garden pests. 8 ozs. makes up to 12 gallons of spray. Good for night-crawlers. 4 ozs. 65c; 8 ozs. 98c; pt. \$1.50.

Manco Brand Klor-Kill

Ready to use chlordane spray. Pt. 69c; at. \$1.19.

Manco Brand Tri-Kill

Chlordane, Lethane and DDT. For many pests such as ants, roaches, spiders, etc. Not to be used on vegetation. Pint

Manco Brand API Hopper Bar Dust

A chlordane dust for grasshoppers, ants, etc. Pound 79c.

Dupont Insecticides

Methoxychlor. A safe insecticide for general use. 8 ozs. 75c.

Fermate. An especially effective control for black spot and rust of roses. Also controls many other diseases of flowers, vegetables, fruits, berries, etc.

Fungicide A. Stops various blights, rusts, and leaf spots on many flowers. 6 ozs. 85c.

Fruit Tree Spray. Contains methoxychlor plus sulphur and Fermate. One pound makes up to 13 gallons of spray. Lb.

NAPHTHALENE FLAKES. Used to treat Gladiolus corms for prevention of thrips. 1 lb. 35c; 10 lbs. \$3.00.

PARADICHLOROBENZENE FLAKES. For control of Peach tree borer and Oriental fruit moth. 4 ozs. 15c; 1½ lbs. 45c; 5 lbs. \$1.30; 10 lbs. \$2.50.



SULPHUR, POW-DERED. Bulk. Very fine for dusting. Lb. 15c; 2 lbs. 25c; 5 lbs. 50c; 10 lbs. 90c; 100 lbs. \$8.00.

SUNOCO SPRAY. Use on dormant trees to eliminate scale, etc. Quart\$.75 1-gal. can 1.65

5-gal. can 6.20

Chemical Aids for Better Gardening

HORMONE—BACTERIA—SOIL TESTS—ETC.



Blossom Set For Earlier Tomatoes
Grow Earlier, Larger,
Sweeter, and More Tomatoes on each plant
with "BLOSSOM SET," an approved plant hormone that's easy to use. Just mix with water and spray newly opened blossoms. "BLOSSOM SEF" of irruit, prevents falling of first blossoms, gives ripe tomatoes 2 to 4 ripe tomatoes 2 to 4 weeks earlier. Treated plants produce larger, firmer. meatier fruits.

with fewer seeds. Grow seedless peppers, egg plant, cukes, squash. Tested by U.S.D.A., leading Universities, Colorado Experiment Station. 4-oz. bottle (for 1 gal. spray) 75c, pre-paid; pint (makes 4 gals. spray) \$1.75, prepaid.

Berry-Set



Make berries grow much larger — often 50% to 100% BIGGER — meatier — sweeter most luscious tasting.
Increases berry yields
greatly. Strawberries
have fewer seeds.
Sprayed berry plants
bear ripe fruit over a longer period of time; therefore, gardeners enjoy a longer season, get greater enjoyment

and greater value from their berry plants. This new scientific "Hormone" powder effective on ALL berries. 1 oz. package makes 4 gallons. 1/2 oz. 25c; 1 oz. 50c; 3 oz. \$1.00, prepaid.

Sudbury Soil Test Kits



Better Results Guaranteed from Everything You Plant Tells What's Wrong with Your Soil!

Tests for Nitrogen, Phosphorus, Potash and Lime POPULAR GARDEN KIT (pictured) makes 50



GRAFTING WAX. In cakes ready to use; good for sores on trees. 1/4-lb. cake 35c; 1/2-lb. cake 50c; 1-lb. cake 80c.

TREHEAL. An asphaltum preparation very essential in tree surgery work and tree trimming. Pt. 40c; by mail 55c. Qt. 60c; by mail 85c. Gal. \$1.35; by mail \$1.80.

"OVER FIFTY YEARS OF SERVICE" When Ordering Always State Name of Seed

For larger and better Sweet Peas, Garden Peas, Beans, Lupines, Lima Beans, use NITRAGIN. Forms nodules on roots, and roots draw nitrogen from the air instead of ground. Garden size, 15c.

Larger size packages for farm use and special forms for specific agricultural legumes also available.

ROOTONE plus Fungicide

Now you can root cuttings with your old dependable Rootone, the famous plant hormone powder, and at the same time protect them against damping-



off and other soil-borne diseases. A "must" for successfully starting cuttings.

Trial packet 25c

2-oz. jar \$1

TRANSPLANTONE



Use Transplantone, the hormone - vitamin combination, to prevent wilting when you set cut seedlings or transplant grown plants. Save tomatoes, lettuce,

cabbages, peppers, zinnias, pansies, azaleas, evergreens from transplanting shock.

Trial packet 25c

3-oz. canister \$1

FRUITONE

Spray Fruitone, the fruit setting compound, on tomato buds at blossoming time, and each one will set more big meaty tomatoes. Treat limas and string beans, too.

Trial packet 25c



2-oz. canister \$1



Floralife

A preparation to mix with water that prolongs the life of cut flowers for several days.

Small pkg.	(enough for 2 qts.)	.\$0.10
30-qt. size	pkg	. 1.00
	pkg. (4 lbs.)	
250-qt. size	pkg. (10 lbs)	. 6.00
	All nostnaid	

This is the product florists use to keep flower blossoms in good condition.

ARNOLD GARDEN HOSE **SPRAYER**



Use with Insecticide Cartridges Chrome Finish

Arnold Garden Hose Sprayer (Adjustable Nozzle)	6.50
Victory Sprayer. Consists of a transparent chamber and plastic spray	
cap. Fine for 2, 4-D Plastic Cartridge Chamber.	
With metal ends Chrome Couplings Only	

INSECTICIDE CARTRIDGES

To use in Arnold's Garden Sprayer 45c each; 3 for \$1.25; \$4.80 per dozen

Arsen-O-Spray. Chewing insects.

Fung-U-Spray. Leaf spot, black spot, etc. Sulph-O-Spray. Mildews, red spider, etc. Cry-O-Lite Spray.

P-R. Pyrethrum-Rotenone. DDT. For general spraying.

Pyr-O-Spray. Pyrethrum. Nic-O-Spray. Sucking insects.

Weed-O-Spray. 2, 4-D. Rot-O-Spray. Rotenone.

Ask for Descriptive Leaflet

See Pages 37 and 38 for Other Types of Garden Sprayers

HUDSON SPRAYERS AND DUSTERS

HUDSON LEADER Compression Sprayer



A sprayer with premium quality materials and workmanship at an attractive price. Features the most practical and safest screw top ever built into a compression sprayer. Useful with all agricultural insecticides and pesticides.

Tank: $3\frac{1}{2}$ gallons Prime galvanized steel, $7\frac{1}{2}$ " diameter, $19\frac{1}{2}$ " height. Funnel top, comfortable adjustable carrying strap.

Pump: 1¾"x14" seamless brass tubing with Nu-Action plunger. Attached to tank by threaded top cap. Entire pump assembly withdrawn and replaced with the cap and is always in alignment. Malleable "D" handle.

Discharge Equipment: 3%" spray hose, 24" long. New rotatable Perfection Control Valve. 24" brass extension tube; four spray discs for any spray from fog to solid stream.

LEADER No. 293-G—Shipping weight 9 lbs., \$10.50.

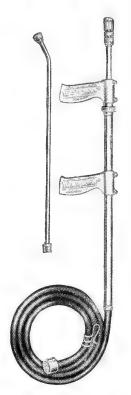


HUDSON—SUPER CLOUD No. 208. 8 oz. glass jar. Excellent for home use. **Each 50c.** '



HUDSON FOG No. 303. Perfectly vaporized. Full pint. Each 60c.





HUDSON TROMBONE SPRAYER

Draws Mixed Spray from a Bucket

New pistol-grip handles for easier, faster operation. Develops 180 lbs. pressure—throws a 30 to 40 ft. solid stream, or a fine mist.

Curved 18-inch extension tube furnished with sprayer permits easy spraying in any direction.

Cylinder—34" x $16\frac{1}{2}$ " seamless brass tubing. Hydraulic seal. Pistol-grips cast aluminum.

Plunger and Air Chamber — 1/2" x 21" seamless brass. Deliver one ounce of spray per stroke. No water-logging when spraying up or down.

Valves—Bronze ball in brass cages; accessible.

Intake—3/8" spray hose, 72" long; clip to hold hose to rim of pail or other container.

Nozzle—All-purpose, quick setting. Easily adjustable for any spray pattern.

TROMBONE SPRAYER No. 223A—Shiping weight, $3\frac{1}{2}$ lbs. \$10.40.



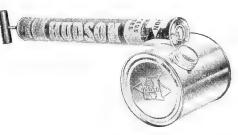
ADMIRAL DUSTER No. 766A. Holds quart. Has 21 inch tube with swivel nozzle to permit dusting in any direction. Each \$2.20.



HUDSON CADET No. 673. Ideal for small gardens and in homes. 1½ inches by 13 inches overall, 7 inch stroke. Each 75c



HUDSON CRITIC No. 428G. Continuous "2-spray." 24 oz. Glass Jar. **Each \$2.10**.



HUDSON MISTY No. 403. Full quart capacity, **Each 80c.**

HUDSON BUGWISER Compression Sprayer



An economical, efficient sprayer for all small home and garden spraying. Seam-welded tank, efficient quick-acting pump and a 3-point cam lock that is safe and reliable. Maximum value for a minimum investment.

Tank: 2½ gallons Prime galvanized sheet. Built-in funnel top, comfortable carrying strap. Pump: 1¾" x 10" seamless brass tubing. Air-Pak plunger. Hy-Car springmounted valve, impervious to spray

mounted valve, impervious to spray chemicals. Locked into tank by unbreakable steel cam lock. Malleable "D" handle.

Discharge Equipment: %" oil-resistant hose, 20" long. New rotatable Perfection control valve. 18" curved brass extension tube. Solid brass nozzle, 3 discs for any spray from fog to solid stream.

BUGWISER No. 220-G—Shipping weight 7 lbs. \$7.75.

SPRAYERS (for Use with Weed Killers). It is advisable to have one sprayer to use only where 2 4-D Weed Killer liquid is used, otherwise this certain chemical may injure other more tender plant foliage.

Colorado Seed Company's GARDEN

Flicka-Dusta

An imported duster of amazingly simple construction yet excellent efficiency. A simple, repeated flick of the wrist discharges the dust in puffs that envelop your garden plants. \$1.95 each.



HAYES SPRAY GUNS



Delivers a fine forceful fan-shaped spray. Adjustable nozzle sprays UP under leaves —DOWN—or SIDEWAYS—also a LONG-RANGE spray to reach tree tops. Attach to water hose—makes spraying

Attach to water hose—makes spraying easy—no pumping or heavy lifting. Properly proportions and thoroughly mixes insecticides in correct dilutions. HAYES 4—sprays 4 gallons of solution. \$6.45

HAYES 6—sprays 6 gallons of insecticide solution—has elongated nozzle to reach inside plants.

\$9.95 NO-BLIST'R TROWEL Rustproof



It's curved handle fits your palm. The Velvet Grip is easy on the hand. NO-BLIST'R TROWEL...........\$1.25

Nationally distributed by RAY SANDERS AND COMPANY Pasadena, Calif.

Hayes-ette II—2-gal. capacity. \$5.45.

Hayes Fertl-Rain. For applying liquid fertilizer. 15 gal. capacity. **\$3.45.**

B-204 B-205 B-206 B-206 B-211

ZINC LABELS

B-20

B-208

B-209

METAL LABELS

B-210 Zinc Plant Labels Each 6c; 100 \$3.50 B-201

Zinc Plant Labels Each 6c; 100 \$3.50 B-202 Zinc Plant Labels

Each 8c; 100 \$5.50 B-200

Marking Fluid for Zinc Markers Per bottle 30c B-208 and B-209 Pen with Point for Marking Fluid Each 12c

Garden Markers Perfect

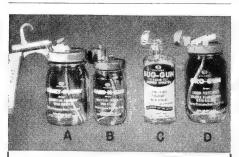
Mark with ordinary lead pencil. Last for years and are unbreakable. You will be satisfied with them. All postpaid.

PERFECT ROCK GARDEN LABEL. 4 inches long, marking space 134 inches. 12 for \$1.15; 25 for \$2.00; 100 for \$7.90.

PERFECT BORDER LABELS. 5 inches long, marking space 2 inches. 12 for \$1.25; 25 for \$2.40; 100 for \$9.25.

PERFECT SHOW GARDEN LABEL. 7 inches long, marking space 2½ inches. 12 for \$1.50; 25 for \$2.90; 100 for \$11.25.

PERFECT POT LABELS. 4 inches long. 100 for \$3.00.



Garden Hose

BRADSON

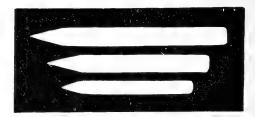
SPRAYERS for LAWN & GARDEN

So easy! Use like a nozzle on hose; water pressure does the work. Sprayers handle any material you mix with water to apply, liquid or powder, without clogging. Do a better job. Clean in 30 seconds. Guaranteed.

For Insecticides, Fungicides, Weed Killers:

A. INSECT-O-GUN — Pint mason jar holds enough to make 3 gal, proper spray (for 6 gal, replace with quart jar). Water valve stays on when turned on, off when turned off. Pistol grip. Lifetime construction....\$5.95

To Spray Fertilizers, Plant Foods, Use: D. GRO-GUN—15 gal. capacity; for 30 gal. replace pint jar with quart jar from your kitchen. Sprays any fertilizer (or weed killer) you mix with water to apply.........\$2.95



WOODEN LABELS

FOR POT	T PLA	NTS-F	LAIN		
in.	bx.	per 12	100	500	1000
$4x\frac{5}{8}$	1000	\$0.05	\$0.40	\$1.75	\$3.25
$6x^{5/8}$	1000	.10	.45	2.00	3.75
$8x\frac{5}{8}$	500	.10	.65	2.90	5.25
$10x\frac{5}{8}$	500	.15	.75	3.40	6.25

FOR POT PLANTS-PAINTED

	• •					
in.		bx.	per 12	100	500	1000
$4x\frac{5}{8}$	1	000	\$0.05	\$0.45	\$1.90	\$3.50
$6x\frac{5}{8}$	1	.000	.10	.55	2.50	4.40
$8x\frac{5}{8}$		500	.15	.80	3.50	6.50
10x5/8		500	.15	.90	4.00	7.60

GARDEN STAKES-PLAIN

 $12x1\frac{1}{8}$ in., $\frac{1}{8}$ in. thick, 100 in box, wt. 3 lbs. .25 1.80 8.50 16.00

GARDEN STAKES-PAINTED

12x1½ in., ½ in. thick, 100 in box, wt. 3 lbs. .30 2.20 10.00 18.00

TREE LABELS, 3½-inch; wired, 1000 in

box, weight 4 lbs.
Plain. 12 for 5c; 100 for 50c; 500 for \$2.00; 1000 for \$3.80.

Painted. 12 for 10c; 100 for 60c; 500 for \$2.50; 1000 for \$4.60.

Weather-proof Carbon Pencils

Heavy black, for use with labels. Does not fade or wash off. Each 15c; 2 for 25c.



Wayward Vine Supports

For supporting vines, Roses, etc., on brick, wood, stone, or cement without defacing—very easy to apply. Colors: red, gray or white. Box of 25 with cement, \$1.00, postpaid; extra bottle cement, 25c.



Beautiful red or green rubber tray which protects the pottery and adds to the life of the plant.



Sunken bottom of tray collects water in the center, absorbent pad feeds water to roots of plant. Underside of tray raised for ventilation thus no ring marks. Avoid stains and scratches to your furniture and window sills.

300X36 will accommodate flower pots up to 6 in. diameter, 30c each 300X37 will accommodate flower pots up to 8 in. diameter, 65c each 300X38 will accommodate flower pots up to 12 in. diameter, \$1.30 each

SUPPLIES for more gardening pleasure



Canvas Soil Soakers

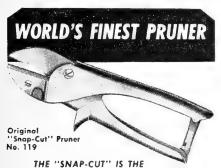
A flat canvas hose that lets water seep through its entire length. For lawn and garden.

No. 0 12 feet with connection. Each \$1.80.

No. 1. 18 feet. Each \$2.40.

No. 2. 30 feet. Each \$3.70.

No. 3. 50 feet, where plenty of pressure. Each \$6.00. All postpaid.

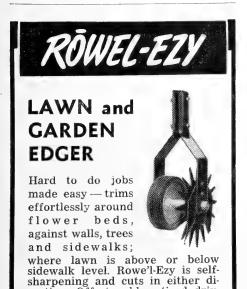


HOME GARDENER'S HANDIEST TOOL

Razor sharp blade acts on a soft, non-dulling metal anvil. Cuts tough, 3/4" branches with amazing ease. Though imitated throughout the world, the "Snap-Cut" Pruner has never been equaled. Your dealer will tell you "Snap-Cut" tops them all.

SNAP CUT, No. 119. Men's size 8 in. Each \$3.25.

SNAP CUT, No. 118. Ladies' size 6 in. **Each \$2.45.**



rection. Offset rubber tired driving wheel provides power for tempered steel cutting blades . . . 48"

ĥandle.

Grass Shears

Doo-Klip all steel sturdy construction. Each \$1.95.

All Purpose "Grasnip", for trimming grass and small shrubs. Truly an all purpose tool. Polished steel blades.

V-shape Grass Shear, $5\frac{1}{2}$ -inch blade length. Each 95c.

Miracle Grass Shears. Each \$2.50.

Hedge Shears

SUNBEAM ELECTRIC. Serrated blade. Each \$46.50.

No. 80 Standard Pattern, lacquered hardwood handles, tempered tool steel





PLANT DIBBLE

Steel point, for making holes in ground when planting bulbs and plants. Each \$1.00; by mail \$1.15.

Hole-in-One Planting Tool

Press into soil with a twisting motion, and it lifts the soil out, leaving a flat bottom hole, 4 inches deep and 3 inches across the top. Each \$1.00.



Made of reinforced sponge rubber. Gently secured with adjustable formfit elastic.



Handy Speedy PLANT TIE

TWIST-EMS

Strong, dark green "invisible" tapes with wire reinforcing — protect stems, — protect stems, speedily and permanently support annuals, perennials, vines, shrubs, and vegeta-

bles. Box of 200, 4-inch size25c Box of 100,

.25c 8-inch size

250 ft. continuous roll.



New Weatherized

TRELLIS NETTING TRAIN-ETTS

Ideal support for SWEET PEAS, GAR-DEN PEAS, POLE BEANS, CUCUM-BERS, TOMATOES. Hung in 5 minutes. Doesn't rot like string, nor burn ten-drils like wire.

60-inch x 72-inch 65c 60-inch x 96-inch 85c 60-inch x 180-inch..

FLYING DISK

Shiny, whirling disks of aluminum — to scare birds and animals away from planted areas, berries, trees, etc.

> Pkg. of 10 Flying Disks, 25c





CORONA

Preferred for Professional or Home Use Shears - Pruners - Loppers

CORONA means "Crown" ... and each pruning shear made on the busy forges of Corona is a symbol of perfection and proudly takes its place in the diadem of sparkling fine tools in the Corona Crown.

Every one, a masterpiece of design and engineering — forged from special Coronaloy steels to give its owner and user, whether the professional pruner or the home owner—the finest pruners that human minds and skilled hands can fashion.

Tools, too, that have replaceable parts, especially the cutting blades, for an enduring life of service and usefulness, when ordinary tools by comparison would have long before given out and been discarded. Co-

before given out and been discarded. Co-rona tools are streamlined for lightness. Neoprene grips provide a velvet soft gripping surface.
A real surprise awaits you when you learn

... upon inspection ... that such superb pruning shears, bearing the Corona trade-mark, are very popularly and judiciously priced.

Ask us for a two-color Corona catalog illustrating the complete Corona line.

CORONA CLIPPER COMPANY Corona, California

\$4.95



SHERMAN GOLD LABEL SPRINKLER

SHERMAN No. 133 "GOLD LABEL". A rotating sprinkler that will operate perfectly at high or low pressure. Nothing to adjust-nothing to get out of order. Each \$4.45.

The Original WALKING SPRINKLER. Start it! Forget it! Requires no attention.

Model A-5 for 50-75 ft. hose.....\$24.95 (weight 22 lbs.)

Model A-5-2 for 50-100 ft. hose 27.95 (weight 28 lbs.)

Automatic shutoff for all models 5.00

MELNOR Deluxe Swingin' Spray. Covers area 40x60. Adjusts quickly and easily for smaller areas. \$11.95.

SUNBEAM Adjustable Revolving **Sprinklers**

Rain King-Model K.....\$8.75 Rain King-Model D..... 5.95



TRUMP, No. 811. Three-piece garden set. Per set 59c.



TRUMP, No. 804. Transplanter-length $11\frac{1}{2}$ in. Each 20c.



TRUMP, No. 800. Trowel-length 121/2 in., sturdy steel finished in baked green enamel. Each 25c.



Dandelion Digger Knives

No. 2500. Heavy, long blade. Each 60c; by mail 75c.

No. 706. Gardex Narrow Blade. Each 55c; by mail 75c.



STAYFLAT NOZZLE



HANDY SPRAY NOZZLE

Long Handle Pruners

No. 25. Ezy-cut pattern. 28-in. wood han-

dles. \$4.40.
No. 528. Professional. 28-in. steel handles. \$4.95.

The BORDEN TROWEL

Narrow-bladed garden trowel of superior design that plunges into earth easily, stays slick, and has a palm-fitting handle. Each 75c.

All metal articles that we offer are subject to the stock being on hand when order is received.

THE NEW

COLORADO SPRINKLER



THE SMARTEST THING ON THE LAWN

Made of beautiful red or green, permanent color, rugged, durable material, it won't break, leak or rust. Left out in hot sun all day, it stays cool. Tapered spray holes (Patent Pending) produce millions of tiny rain drops your lawn will simply drink up. (OPS approved price, \$1.80.) Introductory price, \$1.49.

Hose Nozzles

GOLD LABEL, No. 155. Constructed of heavy bronze. The best nozzle we carry. Each \$1.35.

DIAMOND, No. 161. One of our best sellers. Each \$1.00.

HANDY SPRAY, No. 302. Throws a wide, flat, very soft full volume spray. Each

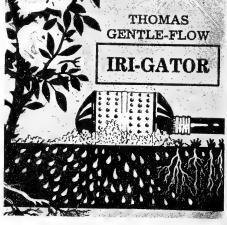
ROUND ROSE SPRAY, No. 44. 3 in. Each 95c. 4 in. Each \$1.10.

STAYFLAT, No. 72. Each \$1.00. Set of 4-\$3.40.

TULIP SPRINKLER No. 156. Plastic head. Delivers a high, wide, misty spray. On base. Weight 2 lbs. \$1.60; by mail \$1.80.







Water Keeps Your Plants Alive

Remember-plants that go thirsty also go hungry-even the richest soil cannot supply food without water to dissolve the food elements. And because plants literally eat with their small hair roots you must put their water supply deep into the soil for proper feeding.

Attached to your garden hose the IRI-GATOR puts the water where it does the most good-at the plant roots. Three times as fast as the conventional cloth soaker or usual sprinkler-water flows freely but gently through the IRI-GATOR. Little or no soil washing and with no wet foliage to invite disease.

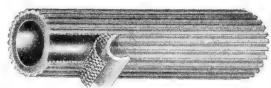
Nothing to wear out or to become loose. No screws or moving parts-sturdy aluminum and brass with "Spun-Together" construction, Built to stand garden usage and the weather. The IRI-GATOR is "Garden Tested and Approved" by the Men's Garden Club of America and thousands of good gardeners everywhere. Nearly 100,000

Years of correct watering......\$1.50

HOSE HOLDER

WIRE HOSE HOLDER. Made of heavy galvanized wire. 15 inches long. Very satisfactory. Each 20c; 30c postpaid.







HOSE MENDERS

CLINCHING HOSE MENDERS. Clinches firmly. For 58-inch and 34-inch. Each 20c, postpaid.

HOSE WASHERS. Regular size. Per doz. 10c; by mail 13c.



HOSE COUPLINGS

CLINCHING HOSE COUPLINGS. For %-inch and 34-inch. Per set 35c, postpaid. Female part only 25c.

GARDEN HOSE

VULCO RED

No. 4293. Guaranteed in writing for 15 years. A popular priced double-braid hose built to withstand high water pressure. Double layer of strong rayon cords banded together with layer of tough, live rubber. 5%-inch inside diameter. 25 ft. coupled, \$6.25; 50 ft. coupled, \$11.50.

TRUCORD RED OR GREEN

No. 4268. Guaranteed in writing for 10 years. An attractive colored %-inch hose. Built with a rot resistant tube and a layer of strong rayon cords. %-in. inside diameter. 25 ft. coupled, \$5.25; 50 ft. coupled, \$9.95.

PLASTI-CORD

No. 4266. Guaranteed in writing for 10 years. A rubber hose re-inforced with a layer of knitted tough cords plus a beautiful gleaming cover of bright, flex-ible plastic. Has all the flexibility, long life and high burst factors of a rubber hose with a bright and shiny real plastic cover. %-inch inside diameter. 25 ft. coupled, \$5.95; 50 ft. coupled, \$10.95.

TRUCORD BLACK

No. 4291. Guaranteed in writing for 5 years. A favorite for many years. Built with one braid of strong rayon cords and a rot resistant tube at a price you will like. 5%-inch inside diameter. 25 will like. 5%-inch inside diameter. 25 ft. coupled, \$4.65; 50 ft. coupled, \$8.65.

FULL-FLO MODERNETTE

No. 4090 Red and No. 4091 Green. Guaranteed in writing for 10 years. A full size quality plastic hose—doesn't choke water flow. A de-luxe garden hose of definite superiority with a gleaming fire-polished finish. %-inch inside diameter. 25 ft. coupled, \$6.75; 50 ft. coupled, \$12.50.

Gates FLEXIBLE SPRINKLER

A revolutionary idea in lawn watering. Puts water where you want it and no-where else! Hundreds of tiny holes send out a gentle cloudlike spray 25 ft. long and 10 ft. wide. Flexible as a soft rope ... Tough as a garden hose ... won't tear. Two or more lengths can be coupled together to cover large areas. 25 ft. length. \$4.95.

LIFETIME Beauty tor Your Garden with Easy to Install



MADE OF PROCESS HARDENED

STEEL

COATED WITH

INDESTRUCTIBLE WHITE PLASTIC

That Will Never

RUST—CHIP or DISCOLOR

26 inches high-12 inches wide

- NEVER NEEDS PAINTING
- EASILY INSTALLED
- HIGH ENOUGH FOR REAL PROTECTION
- THE INEXPENSIVE WAY TO PROTECT YOUR FLOWERS, YARD, LAWN

per carton of 20

FREE AUGER Included for Easy Installation

By mail, add 60c for postage



Porch Boxes

PERFECTO. Is again available in four popular sizes. Will last for many years. Have special moisture device. heavy metal. All are 7 inches wide and

6 inches deep.
Size—20 inches long, green...\$3.25
Size—26 inches long, green...\$3.75
Size—32 inches long, green...\$4.25 Size—38 inches long, green..... 5.00 Each in separate carton.

Sub-irrigated Window Box. Heavy gal-vanized sheet steel construction finished in garden green. Guaranteed by manufacturer for 5 years against leakage. All are $5\frac{1}{2}$ in. deep and $8\frac{1}{2}$ in.

long									. Each	\$2.75
long									. Each	4.25
long									. Each	5.25
	long	long	long	long	long	long	longlong	longlong	long	long Each long Each long Each long Each long Each long Each

Plant Tubs

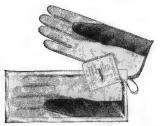
Wooden plant tubs, painted green. Just the thing for pot-ting large plants.



f.o.b. Denver

			top	
			top	
No.	13 —19 in.	across	top	6.80

TO INCREASE YOUR GARDENING COMFORT



GREEN THUMB GLOVES

Green Thumb Gloves

A green thumb . . . pays off in more ways than one! In this instance, they're a "must" for gardening, whether you've that certain touch for making things grow or not! These green thumb gloves are distributed. grow or not! These green thumb gloves are dirt-repellent, washable and so soft inside! Made of a special vinyl-treated fabric, gloves protect from soil, stain, bruises and scratches . . . may be used for massage simply by applying cream before you put them on. These clever gloves (which really do sport a green thumb) are a vastly different party prize are just as effective for dusting. prize . . . are just as effective for dusting, painting, driving and the like. Pleasing price is just

89c A PAIR ... in small, medium or large sizes.



EEZY-WEAR GLOVES

Eezywear Gloves

All leather, soft, comfortable, washable ... outwear several pairs of fabric gloves. Small and Medium, sizes 6, 7, and 8, per pair \$1.75. Large, sizes 9 and 10, per pair \$1.75.

Kreme Skin Gloves

Similar to Eezywear, but made from extra select leather. Sizes 7, 8, and 9. \$2.25 pair.



The Perfect Gardening Gloves FOR EVERY OUTDOOR JOB

Prune in comfort . . . plant with ease-vinyl coated knit lined Gard'nettes take the punishment right out of your hands. Repel thorns. Outwear leather. Water tight and wonderful for working wet earth, spraying, dusting. Snug curved fingers handle seedlings easily. Venti-



Bluettes Garden Gloves

New home and garden gloves made of elastic, knit-lined Du Pont Neoprene. Water tight and oil resistant; non-slip finish. Short fingers designed to fit every hand snug to the tips, and curved in molding to the natural shape of the hand.

GARDEN CLUB SHRUBBERY **PROTECTOR**



An invention that protects your shrub-bery from the menace of destructive corrosive action caused by dogs. Makes the dog's visit so uncomfortable that he keeps away, yet it is so constructed that it will not harm the dog. The SHRUB-GARD is a unit of steel spring wires that are flexible and will not tear clothing of passersby. Each SHRUB-GARD has three prongs and covers approximately two and one half lineal feet.

Harmless to dogs or humans Packed one dozen to a carton, weight 2 lbs.

Shrub-Gard-Each 35c; doz. \$4.00



Plant Supports Peony, Tomato, Etc.

Sturdy wire supports that will protect your Peonies, Tomatoes, and other large plants. These supports will actually enhance the beauty of your garden by keeping the plants upright. Protects them from high winds. Price, 18-inch top diameter, each 70c; 14-inch top diameter, each 60c. Cannot by mailed. Shipped by express or truck collect only. express or truck collect only.







Vitabands "10"

"Bird Bands." A popular band for quick growing of plants.

13/	4x13	4x2½	in			
2	x2	$x2\frac{1}{2}$	in	 .20	.80	6.50
2	x2	x3	in	 .20	.90	7.50
$2^{1/2}$	$_{2}x^{21}$	$_{2}$ x3	in	 .25	1.00	8.75
3	x3	x3	in	 .25	1.25	10.50



Wooden Plant Bands—Stapled

Size 1%x1%x2% in. 25 for 25c; 100 for 80c; 250 for \$1.75; 1000 for \$6.25.

Size 2×2x3 in. 25 for 25c; 100 for 90c; 250 for \$2.00; 1000 for \$7.00.

Size $2\frac{1}{2}x2\frac{1}{2}x3$ in. 100 for \$1.00; 250 for \$2.00; 1000 for \$7.25.

Size 3x3x3 in. 100 for \$1.00; 250 for \$2.25; 1000 for \$8.00.

Size 4x4x4 in. 25 for 40c; 100 for \$1.30; 250 for \$3.00; 1000 for \$10.00.

Other sizes of Wooden Plant Bands can be supplied on application.

Plant Supports

GREEN BAMBOO STAKES

Just the things for supporting plants. Per 12 $1\frac{1}{2}$ feet......\$0.20 \$0.35 \$1.25 .40 1.35 .50 1.75 .55 1.90 .60 1.00 3.00

CANE STAKES, NATURAL BAMBOO Per 12 100 4 feet..........\$0.60 \$1.00 \$3.00 5 feet..... 1.00 1.75 6.00

6.50

Add postage if wanted by mail.

Cane Stakes

6 feet...... 1.20

HEAVY TONKIN

4 feet	Each \$0.15	Per 12 \$1.65	25 \$3.00	100 \$10.00
5 feet		2.75	5.50	20.00

Twine

Twine for tying up plants and other uses. 4 ply, white cotton twine. 35c per ball; 5 balls for \$1.50; 5-lb. bag (30 balls)

Jute Twine. 3-ply. Per 1/2-lb. ball, 50c.

Kneeling Pads

Very useful when working on knees in garden. Size $13\frac{1}{2}$ x $7\frac{1}{2}$ inches, $\frac{1}{2}$ inch thick. Each 89c; by mail \$1.10.

BIRD SEED AND SUPPLIES



Singing Canaries

American Raised

Our Canaries are all strong and active. Each bird is tested for song before offering to the public. We cannot send out birds on trial nor will we exchange birds. If ordered by mail, we will endeavor to make the best selection possible. We prefer customers to visit our store and personally select a singer.

Best singers are available during November and December. Young birds have then developed song.

Birds must be shipped by express collect. If express office is different than your post office, please inform us. Remittance must accompany order. No C.O.D. orders.

HARTZ MOUNTAIN CANARIES

These are the popular singers and usually are mixed in plumage. Considered the most vigorous.

1375 "XX" Grade. A reasonably good song, though not great variety in notes. \$12.00.

1376 "XXX" Grade. Extra good in all respects, usually yellow plumage. \$14.00.

AMERICAN RADIO WARBLERS

These are available at certain times. Write for prices.

FEMALE BIRDS FOR BREEDING

1377 Female birds are usually available January to May. Mixed Plunage, each \$2.00. Yellow, Each \$2.50.

Bird Cages

1548 Parrot Cage. Silvered. 18 in. long, 18 in. wide, 24 in. high. Each \$17.50.

1547 Parakeet Aviary. Close wire spacing. 16x8%x10% inches. Silver finish. Each \$19.95.

1549 Shelf Cage. Each \$3.95.





Parakeets

These attractive birds are a pleasure to have in your home. Select healthy stock generally available in the fall and winter.

1378 Green, Yellow, Blue Plumage. Any color. We will be glad to quote you if any are available. (We cannot ship Parakeets outside of Colorado.) We Do Not Handle Any Other Kinds of Birds.

BIRD CAGES

CROWN CAGES

1385 Style T Cage. Polished stainless steel with chrome base and trim. Each \$13.40.

1386 Style T Stand. Stainless steel loop, chrome coupling, black enamel base and stand. Each \$7.90.

1387 Style X Cage. For Finches and Canaries. Baked enamel in green, ivory, or red, chrome door and trim. Each \$6.50.

1388 Style X Stand. In colors to match cage. Each \$6.50.

1389 Style ZE Cage. Baked enamel with chrome trim. Each \$11.50.

1390 Style ZE Stand. To match. Each \$6.95.

1391 Style 501 Cage. A beautiful floral-type cage with etched glass guards. Each \$12.35.

1392 Style 502 Stand. Four wrought iron legs with two shelves for flower pots. Each \$15.30.

(The 501 cage and 502 stand make a lovely combination.)

1393 Style F Cage. Ivory finish with wire guard and inside plastic cup. 13 in. long, 9½ in. wide, 15 in. high. Each \$7.50.

HENDRYX CAGES

1394 Style T Cage. Silver finish. Each \$4.10.

1395 Style ST Stand to match. Each \$4.50.

1396 Style 415 Cage. Chromium plate. Each \$12.65.

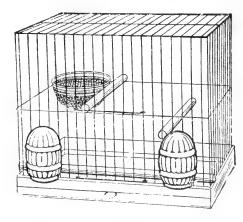
1397 Style S415 Stand, to match. Each \$6.95.

1398 Style 495 Cage, chrome plate, with close wires. Each \$17.50.

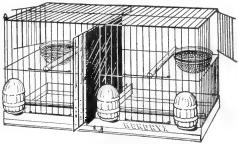
1399 Style 915 Cage. Chrome finish. Each \$7.50.



915 Cage — \$950 Stand



SB Single Breeding Cage



DB Double Breeding Cage

Breeding Cages

1400 Double, all-metal, silvered. Size $10\frac{1}{2}$ in. wide, 10 in. deep, 20 in. long. Each \$7.35.

1384 Single, all metal, silvered. 16x83/4x 101/2 in. Each \$6.50.

Clean Bird Foods in Bulk

NOT POSTPAID

We specialize in seeds and feeds that are clean, give best re Add postage at parcel post rates when wanted by mail.	sults	s. Di	rty and	d musty see	ds are de	ear at any	price.	
We make no charge for bags and packing.				Single	5-lb.	10-lb.	25-lb.	Per
1401 "DEPENDABLE GRADE". Our Mixture of Canary and				pound	lots	lots	lots	100 lbs.
Sweer Rape	3	lbs.	\$0.85	\$0.30	\$1.40	\$2.60	\$6.00	\$20.00
1402 CANARY, Recleaned		lbs.	.85	.30	1.40	2.60	6.00	20.00
1403 LARGE RAPE, Essex	3	lbs.	.80	.30	1.25			
1404 SWEET RAPE	3	lbs.	1.15	.40	1.25	3.20	7.25	
1405 HEMP, Devitalized	3	lbs.	1.35	.50	2.15			
1406 MILLET, Large Yellow	2	lbs.	.25	.15		1.20	2.75	10.00
140/ MILLET, Red		lbs.	.25	.15		1.20	2.75	10.00
1408 SUNFLOWER, Russian, Plump seed, extra								
clean for parrots	2	lbs.	.65	.35	1.60	3.10	7.65	30.00
1409 PARAKEET FOOD, Mixed	2	lbs.	.45	.25	1.10	2.10	5.00	15.00
1410 PARROT FOOD, Our Own Formula	2	lbs.	.75	.40	1.65	3.00		
1411 UNHULLED RICE, "Paddy"	2	lbs.	.65	.35	1.60			
1412 POPPY Seed, Mixed.								
For bird seed				.80				
For bird seed								
1414 ANISE SEED				.90				
1415 SESAME SEED	1/4		.25	.90				
1416 GOLD OF DIFACURE SEED	1/4		.25	.90				
1416 GOLD OF PLEASURE SEED.	1/4		.35	1.25				
1417 THISTLE (Niger). Black, clean.	1/4		.20	.65				
1418 TEASLE SEED	1/4		.20	.65				
1419 STEEL CUT OATS	_	lbs.	.35	.20	.75			
1420 LETTUCE SEED. White, clean.	1/4		.10	.35				
1421 BIRD SAND, "White Bermuda"2-lb. pkg. 15c	2	lbs.	.15		.30	.50	1.00	3.25
1422 MILLET HEADS Each 30c								
1423 CUTTLEBONE. In cartonsEach 10c & 15c								
1424 CUTTLEBONE. Original sizes. 4 to 6 inches long, 10c each; 6 inches long, 15c each; 1 lb., 80c								
1405 William Tolling, 150 each, 116., 800								

Bird Seeds and Supplies

If Wanted by Mail, Add Postage

			,	J -	
	REE V'S BIRD PRODUCTS	1	PETPAK BIRD PRODUCTS	ach (GEISLER'S BIRD PRODUCTS Each
21	Cuttlebone, with holder \$0.1	0 2	Parakeet Seed. 14 oz\$0	.35 101	
200A) 4	Mineral Grit. 1 lb., 11 oz	.25 102	
201	Love Bird Seed. 14 oz	5 10		40 103	
201A) ;		107	
203A				.35	
203P 209	74 183			.35 201	1 di 101 300di. 14 02
210A	Bird Tonic. 34 oz		Color and Pepper Food. 4 oz	.35	-99 -100011 (12)
210A	,II	14	Moulting Food. 4 oz	.35	-55 -13con (24)
213	Louse Powder. 3/4 oz	20		.35 203	.35
213-1	Nestling and Mating. 4 oz	0.4		15	.23
215	Nestling and Mating. 16 oz39 Egg Kake	,		.10 206	
216	Charcoal	,	A1 144 1 1 mt 1 m 1 mm	208	Moulting Food. 1 oz
220	Bird Life Ball with Bell			.35 209	Mating & Nestling Food. 3½ oz35
223	Parakeet Ball			.35 210	Mating & Nestling Food. 1 lb 1.00
227	Parakeet Grit Ball	. 57	Mite and Lice Powder. 1/2 oz		Vitality Food. 3½ oz
229	Parakeet Condition Food	. 42	Bird Bitters: 1½ oz		Fun Ball with Bell
255	Tassel Toy	45	Feather Pulling Remedy	.30 214	Fun Ball—No Bell
264	Birdie Dress-up			.15 215	Parrot Biscuits
270	Song Food. 3½ oz		Finch Seed. 1 lb	.35 218	Love Bird Treat
270A 270B	Song Food, 1 oz		Parakeet Moulting and	301	Bird Gravel
271	Song Food. Breeders Size 1.00 Condition Food. 3 oz35		Condition Food. 4 oz	.35	
271A	Condition Food. 1 oz	, ,0		.35	
271B	Condition Food. 11 oz 1.00		Time of dos occur if oz	.25 304	Cuttlebone 1
274	Moulting Food. 3 oz		Conditioner. 4 oz	.35 401	control Large
274A	Moulting Food. 1 oz		Parakeet Tonic and Bitters	25	
275	Song Ade. 3 oz	130	14	.35 402	
275A 300		143	Egg Cubes (42)		3 7 3 4 3 4 3 4 4 4 4 4 4 4 4 4 4 4 4 4
300A	Bird Seed. 12 oz	7.45		.95 404	2.9contc Ala
511	Cedar Bags		B 1 1 B 11 B	.15 406	30
4.4			10y	.13 700	Inhalant

1.00

2.25

7.00

GEISLER'S PRODUCTS (Continued)	THE R. T. FRENCH LINE	PARAKEET SUPPLIES
407 Parrot Tonic	IF WANTED BY MAIL, ADD POSTAGE	Each 201 3 Vee's Love Bird Seed.
408 Diarrhoea Food	Each 1482 Bird Seeds & Bird Biscuit.	14 oz
410 Bare Spot Ointment	10 ozs	201A 3 Vee's Love Bird Seed.
411 Foot and Leg Ointment	1483 Bird Gravel, 24 ozs	7 oz
412 No-Mite	1484 Parakeet Seed, 12 ozs	203P 3 Vee's Parakeet Gravel. 1 ³ / ₄ lb
415 Bird Wash	1485 Parrot Food, 12 ozs	223 3 Vee's Parakeet Ball
516 Pacifier	1486 Iron Compound, ½ oz	227 3 Vee's Parakeet Grit Ball15
	1489 Song Food. 11/4 ozs	229 3 Vee's Parakeet
HARTZ MOUNTAIN BIRD	1490 Sunshine Food, $1\frac{1}{2}$ ozs12	Condition Food
PRODUCTS	1487 Biscuit	2 Petpak Parakeet Seed. 14 oz35
IF WANTED BY MAIL, ADD POSTAGE		67 Petpak Parakeet Moulting and Condition Food. 4 oz35
200 Master Canary Seed. 12 oz39		103 Petpak Parakeet Tonic
206 Parakeet and Finch. 7 oz		and Bitters
206C Parakeet Charm		136 Petpak Keet Treat
206G Parakeet Gravel .15 206T Parakeet Treat .35		149 Petpak Parakeet Bell Toy15
207 Bird Gravel. 28 oz		206 Hartz Mountain Parakeet and Finch, 7 oz
209 Song Food. 3½ oz		206A Hartz Mountain Parakeet
211 Condition Food. 3½ oz	THE WONDED FOOD	Seed. 16 oz
212 Condition Food. $1\frac{1}{2}$ oz	THE WONDER FOOD	206C Hartz Mtn. Parakeet Charm15
213 Moulting Food. 3½ oz	FOR CANARIES	206G Hartz Mtn. Parakeet Gravel15
218 Biskit. 1 oz	For finer plumage,	206T Hartz Mtn. Parakeet Treat35
222 Charm .15 223 Nestling Food. 3½ oz. .25	stronger bodies and more	107 Geisler's Love Bird Seed. 16 oz
224 Pep-Tonic. 2 oz	melodious song, feed	218 Geisler's Love Bird Treat
225 Pep-Tonic. ½ oz	your canary Petamine.	Geisler's Budgie Cubes15
236 Peck-O-Egg	Patamina	Parakeet Mirror with Bell30
		Developed Loddens 25 and 70
	r etamine	Parakeet Ladders35c and .69 Parakeet Play
SPRATT'S BIRD SUPPLIES		Parakeet Play Pen\$2.25, 3.50, 3.95
		Parakeet Play
SPRATT'S BIRD SUPPLIES IF WANTED BY MAIL, ADD POSTAGE 1523 Mixed Bird Seed, Large pkg, \$0.30	PETAMINE	Parakeet Play Pen\$2.25, 3.50, 3.95 1583 Parakeet Leg Bands. Open type.
SPRATT'S BIRD SUPPLIES IF WANTED BY MAIL, ADD POSTAGE 1523 Mixed Bird Seed. Large pkg. \$0.30 Small pkg., 8 ozs		Parakeet Play Pen\$2.25, 3.50, 3.95 1583 Parakeet Leg Bands. Open type. Celluloid. Numbered. Doz50.
SPRATT'S BIRD SUPPLIES IF WANTED BY MAIL, ADD POSTAGE 1523 Mixed Bird Seed. Large pkg. \$0.30 Small pkg., 8 ozs	PETAMINE	Parakeet Play Pen\$2.25, 3.50, 3.95 1583 Parakeet Leg Bands. Open type. Celluloid. Numbered. Doz50. 1588 Parakeet Wooden Nests.
SPRATT'S BIRD SUPPLIES IF WANTED BY MAIL, ADD POSTAGE 1523 Mixed Bird Seed. Large pkg. \$0.30 Small pkg., 8 ozs	PETAMINE IF WANTED BY MAIL ADD POSTAGE	Parakeet Play Pen\$2.25, 3.50, 3.95 1583 Parakeet Leg Bands. Open type. Celluloid. Numbered. Doz50. 1588 Parakeet Wooden Nests.
SPRATT'S BIRD SUPPLIES IF WANTED BY MAIL, ADD POSTAGE 1523 Mixed Bird Seed. Large pkg. \$0.30 Small pkg., 8 ozs	PETAMINE IF WANTED BY MAIL ADD POSTAGE 5-oz. pkg	Parakeet Play Pen
SPRATT'S BIRD SUPPLIES IF WANTED BY MAIL, ADD POSTAGE 1523 Mixed Bird Seed. Large pkg. \$0.30 Small pkg., 8 ozs	PETAMINE IF WANTED BY MAIL ADD POSTAGE 5-oz. pkg Each \$35 2-lb. pkg Each 1.20	Parakeet Play Pen
SPRATT'S BIRD SUPPLIES IF WANTED BY MAIL, ADD POSTAGE 1523 Mixed Bird Seed. Large pkg. \$0.30 Small pkg., 8 ozs	PETAMINE IF WANTED BY MAIL ADD POSTAGE 5-oz. pkg. Each \$35 2-lb. pkg. Each 1.20 5-lb. pkg. Each 2.40	Parakeet Play Pen
SPRATT'S BIRD SUPPLIES IF WANTED BY MAIL, ADD POSTAGE 1523 Mixed Bird Seed. Large pkg. \$0.30 Small pkg., 8 ozs	PETAMINE IF WANTED BY MAIL ADD POSTAGE 5-oz. pkg. Each \$.35 2-lb. pkg. Each 1.20 5-lb. pkg. Each 2.40 10-lb. pkg. Each 4.50	Parakeet Play Pen
SPRATT'S BIRD SUPPLIES IF WANTED BY MAIL, ADD POSTAGE 1523 Mixed Bird Seed. Large pkg. \$0.30 Small pkg., 8 ozs	PETAMINE IF WANTED BY MAIL ADD POSTAGE 5-oz. pkg. Each \$35 2-lb. pkg. Each 1.20 5-lb. pkg. Each 2.40 10-lb. pkg. Each 4.50 25-lb. pkg. Each 10.75	Parakeet Play Pen
SPRATT'S BIRD SUPPLIES IF WANTED BY MAIL, ADD POSTAGE 1523 Mixed Bird Seed. Large pkg. \$0.30 Small pkg., 8 ozs	PETAMINE IF WANTED BY MAIL ADD POSTAGE 5-oz. pkg. Each \$.35 2-lb. pkg. Each 1.20 5-lb. pkg. Each 2.40 10-lb. pkg. Each 4.50 25-lb. pkg. Each 10.75	Parakeet Play Pen
SPRATT'S BIRD SUPPLIES IF WANTED BY MAIL, ADD POSTAGE 1523 Mixed Bird Seed. Large pkg. \$0.30 Small pkg., 8 ozs	PETAMINE IF WANTED BY MAIL ADD POSTAGE 5-oz. pkg. Each \$35 2-lb. pkg. Each 1.20 5-lb. pkg. Each 2.40 10-lb. pkg. Each 4.50 25-lb. pkg. Each 10.75 BIRD BOOKS Each 1379 Canary Breeding and	Parakeet Play Pen
SPRATT'S BIRD SUPPLIES IF WANTED BY MAIL, ADD POSTAGE 1523 Mixed Bird Seed. Large pkg. \$0.30 Small pkg., 8 ozs	PETAMINE IF WANTED BY MAIL ADD POSTAGE 5-oz. pkg. Each \$35 2-lb. pkg. Each 1.20 5-lb. pkg. Each 2.40 10-lb. pkg. Each 4.50 25-lb. pkg. Each 10.75 BIRD BOOKS 1379 Canary Breeding and Training \$0.45	Parakeet Play Pen
SPRATT'S BIRD SUPPLIES IF WANTED BY MAIL, ADD POSTAGE 1523 Mixed Bird Seed. Large pkg. \$0.30 Small pkg., 8 ozs	PETAMINE IF WANTED BY MAIL ADD POSTAGE 5-oz. pkg. Each \$35 2-lb. pkg. Each 1.20 5-lb. pkg. Each 2.40 10-lb. pkg. Each 4.50 25-lb. pkg. Each 10.75 BIRD BOOKS Each 1379 Canary Breeding and	Parakeet Play Pen
SPRATT'S BIRD SUPPLIES IF WANTED BY MAIL, ADD POSTAGE 1523 Mixed Bird Seed. Large pkg. \$0.30 Small pkg., 8 ozs	PETAMINE IF WANTED BY MAIL ADD POSTAGE 5-oz. pkg. Each \$.35 2-lb. pkg. Each 1.20 5-lb. pkg. Each 2.40 10-lb. pkg. Each 4.50 25-lb. pkg. Each 10.75 BIRD BOOKS BIRD BOOKS 1379 Canary Breeding and Training \$0.45 1380 Canaries & Other Cage Birds .50 1381 Parakeets—Their Care and	Parakeet Play Pen
SPRATT'S BIRD SUPPLIES IF WANTED BY MAIL, ADD POSTAGE 1523 Mixed Bird Seed. Large pkg. \$0.30 Small pkg., 8 ozs	PETAMINE IF WANTED BY MAIL ADD POSTAGE 5-oz. pkg. Each \$35 2-lb. pkg. Each 1.20 5-lb. pkg. Each 2.40 10-lb. pkg. Each 4.50 25-lb. pkg. Each 10.75 BIRD BOOKS BIRD BOOKS 1379 Canary Breeding and Training \$0.45 1380 Canaries & Other Cage Birds .50	Parakeet Play Pen
SPRATT'S BIRD SUPPLIES IF WANTED BY MAIL, ADD POSTAGE 1523 Mixed Bird Seed. Large pkg. \$0.30 Small pkg., 8 ozs	PETAMINE IF WANTED BY MAIL ADD POSTAGE 5-oz. pkg. Each \$35 2-lb. pkg. Each 1.20 5-lb. pkg. Each 2.40 10-lb. pkg. Each 4.50 25-lb. pkg. Each 10.75 BIRD BOOKS BIRD BOOKS 1379 Canary Breeding and Training \$0.45 1380 Canaries & Other Cage Birds .50 1381 Parakeets—Their Care and Breeding 1.50 1382 Finches—Their Care and Breeding 1.50	Parakeet Play Pen
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THE STATE OF THE S		1	1599	FOOD HOLDER	.10
#	TREAT CUF		1552	POWDER GUN	.35
	WIRE NEST			HAND BIRD FEEDER	76

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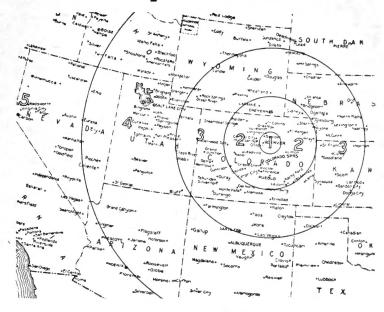
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Colorado Customers please add Sales Tax, except on seeds.

FALL BULB CATALOG

Ready in August. Write for your copy now or sent free to all who order from this catalog.

We enjoy having our friends visit us when they come to Denver.



INDEX

· A	Page		Page		Page		. P
chillea	- '5	Coxcomb (Celosia)		K	9.4	Red Top	
geratum	12	Crab, Flowering		Kale Plan Grad	24	Rhubarb	
lmonds	10	Cress		Kentucky Blue Gras	SS 29	Rock Garden Plan	
lyssum	7 12 13	Cucumber	24	KochiaKohl-Rabi	24	Seeds	
maranthus	13	Vine	19	Rom-Rabi		Rose Moss	
maryllis	9	Currants	7	L		Roses1, 2, 1st &	& 2nd Co
mpelopsis	4	Cynoglossum	15	Lantana	16	Rudbeckia	
nchusa	5, 7, 13	Cypress Vine		Larkspur	16	Russian Olive	
ntirrhinum	14	- J F		Lathyrus Latifolius		Rutabagas	
quatic Plants	8	D		Lawn Mixtures		Rye Grass	
quilegia	5, 15	Dahlia Bulbs	11	Lawn Requisites Leek	25	tiye drass	
rctotis Grandis	13	Dahlia Seed	15	Lettuce		*S	
sparagus	22, 28	Daisy	5, 15	Lilac	3	Sage	
sters	5, 12, 13	Delphinium		Lilies	9	Salpiglossis	
В		Dianthus Didiscus		Lily-of-the-Valley	9	Salsify	
aby's Breath	0.10	Digitalis		Lima BeansLinum	6 17	Salvia	
achelor Button	0, 10	Dogwood		Lobelia			
alsam	14	Dusters		Lovage		Scabiosa	
arberry	3. 4			Love Birds		Scarlet Runner Be	
eans	22	E		Lunaria		Schizanthus	
Scarlet Runner	14	Egg Plant	24	Lupins	6, 17	Sedum	
eets	22	Elm Seedlings	4		1	Shasta Daisy	5,
egonia	9	Endive	24	. M		Shrubs	
ent Grass gnonia	29, 30	Eschscholtzia	14	Marigold		Silver Lace Vine	
ttersweet	4 Δ	Everlastings Exterminators	15	Marvel of Peru		Small Fruits	
rds, Canary	43	LATERIHITATORS	от	Melons		Snapdragon	
Books	45	F		Mignonette Mint		Snowball	
Cages	43	Fertilizers	30 39 39	Mock Orange	4	Soil Conditioners	
Equipment Foods	46	Feverfew		Money Plant	17	Spinach	
ackberries	44, 45	Flax (See Linum)		Moonflower	17	Spirea	
ack-Eyed Susan	19	Flowering Bulbs	9	Morning Glory	12, 17	Sprayers	
anket Flower	6. 15	Flowering Crab	3	Muskmelons		Spreaders	
eeding Heart	5	Flowering Plum	4	Mustard Myosotis		Sprinklers	
ue Grass	29	Flowering Quince		Myrtle		Squash	
oks	46	Flowering Shrubs Flower Seeds		myrtic	•	Statice	
ridal Wreathoccoli	4	Forget-Me-Not		N		Stocks	
ussels Sprouts	22	Forsythia		Nasturtium	17	Stonecrop	
ıddleia	3	Four O'clock	15	Nemophila	17	Strawberries	
ılbs, Summer Flowe	ring 9	Foxglove		Nicotiana	12, 17	Strawflower	
arning Bush	16	Fruits, Small		Nierembergia	17	Summer Cypress	
atterfly Bush	3	Fungicides	34, 35	Nigella	17	Sunflower	
С		G		0		Sweet Corn	
bbage	99	Gaillardia	6 15	_		Sweet Peas(Perennial)	6 17
lendula	14	Garden Hose		Olive, Russian Onion Plants	4	Sweet Rocket	
lifornia Poppy	14	Sprayer		Seed		Sweet Sultan	
llas	9	Garden Labels		Sets		Sweet William	6,
lliopsis	14	Garden Markers	38	Oxalis		Swiss Chard (See H	Beets)
mpanula	5, 7, 14	Garden Requisites	31-42			Syringa	
nary Birds ndytuft	43	Garlic		P		_	
nna	10	Geraniums Geum		Pansy	12, 17	* T	
ntaloupe	25	Gladiolus		Parakeets	43	Tarragon	
nterberry Bell	5, 7, 14	Gloves		Parsley	26	Thunbergia	
rnation	5, 12, 14	Gloxinias	9	Parsnips		Thyme Tigridia	
rrots		Godetia		Peas Penstemon		Tithonia	
ryopteris	4	Golden Bell		Peonies	8	Tomatoes	
stor Beans	14	Gourds Grapes		Peppers	26	Tritoma	
uliflower	23	Grass Seed	29 30	Perennial Plants	5. 6	Tuberose Bulbs	
ery		Grass Shears	39	Petunias	12, 18	Turnips	
osia		Gypsophila	6, 16	Phlox Plants	8		
ntaurea	5, 14			Phlox Seeds Pinks	6 7 10	V	
ard (See Beets)	22	н		Plant Food	29 22	Vegetable Roots	
	29	Hardy Shrubs	3-4	Plum, Flowering	4	Vegetable Seeds Verbena	12
noso Fim	4	Hedge Plants	4	Pole Beans	22	Veronica	12,
inese Elm	T In	Helichrysum	16	Poppies	18	Vines	
inese Elm inese Forget-Me-No	23. 28		28	Portulaca	. 18	Violas	
nese Elm nese Forget-Me-No ves	23, 28	Herb Roots			10	T72-1-4	
inese Elm inese Forget-Me-No ives rysanthemum rkia	23, 28 5, 14 14	Heuchera	7	Primrose	6 10	Violets	
inese Elm inese Forget-Me-No ives rysanthemum rkia matis	23, 28 5, 14 14	Heuchera Hibiscus	7 6	Primula (Primrose)	6 19		-
inese Elm inese Forget-Me-No ives ysanthemum rkia matis ome	23, 28 5, 14 14 4	Heuchera Hibiscus Hollyhocks Honeysuckle	7 6 16 4	Primula (Primrose) Privet Hedge Prunus	6, 19 4 4	w	
inese Elm inese Forget-Me-No ives rysanthemum rkia matis ome wers	23, 28 5, 14 14 4 14 29	Heuchera Hibiscus Hollyhocks Honeysuckle Horseradish	7 6 16 4 28	Primula (Primrose) Privet Hedge Prunus Pumpkins	6, 19 4 4	W Wallflower	
inese Elm inese Forget-Me-No ives rysanthemum rkia matis oome owers baea Scandens	23, 28 5, 14 14 4 14 29 14	Heuchera Hibiscus Hollyhocks Honeysuckle Horseradish Hose, Garden	7 6 16 4 28 41	Primula (Primrose) Privet Hedge	6, 19 4 4	W Wallflower Water Hyacinths	
inese Elm inese Forget-Me-No ives rysanthemum rkia matis ome vers soaea Scandens eus	23, 28 5, 14 14 4 14 29 14	Heuchera Hibiscus Hollyhocks Honeysuckle Horseradish Hose, Garden Hyacinth Bean	7 6 16 4 28 41	Primula (Primrose) Privet Hedge Prunus Pumpkins Pyrethrum	6, 19 4 4	WallflowerWater Hyacinths	
inese Elm inese Forget-Me-No ives rysanthemum rkia ematis ome vers soaea Scandens eus lards	23, 28 5, 14 14 4 14 29 14 14 23	Heuchera Hibiscus Hollyhocks Honeysuckle Horseradish Hose, Garden	7 6 16 4 28 41	Primula (Primrose) Privet Hedge Prunus Pumpkins Pyrethrum	6, 19 4 4 27 6, 19	Wallflower Water Hyacinths Water Lilies Watermelon	
inese Elm inese Forget-Me-No ives rysanthemum rkia matis ome vers baea Scandens eus lards umbine reopsis	23, 28 5, 14 4 14 29 14 14 14 23 5, 15	Heuchera Hibiscus Hollyhocks Honeysuckle Horseradish Hose, Garden Hyacinth Bean Hydrangea	7 6 16 4 28 41	Primula (Primrose) Privet Hedge Prunus Pumpkins Pyrethrum	6, 19 4 4 27 6, 19	Wallflower Water Hyacinths Water Lilies Watermelon Weed Killers	30.
inese Elm inese Forget-Me-No inese Forget-Me-No ives rysanthemum irkia ematis ematis ematis bone baea Scandens leus llards lumbine reopsis rn, Sweet	23, 28 5, 14 4 4 14 29 14 23 5, 15 15 24	Heuchera Hibiscus Hollyhocks Honeysuckle Horseradish Hose, Garden Hyacinth Bean Hydrangea	7 6 16 16 4 28 41 16 3	Primula (Primrose) Privet Hedge Prunus Prunus Pumpkins Pyrethrum Q Quince, Flowering	6, 19 4 4 27 6, 19	Wallflower Water Hyacinths Water Lilies Watermelon Weed Killers Weigela White Clover	30,
inese Elm inese Forget-Me-No ives rysanthemum irkia matis oome overs baea Scandens leus llards lumbine reopsis rn, Sweet ralbells	23, 28 5, 14 4 14 29 14 14 23 5, 15 15 24	Heuchera Hibiscus Hollyhocks Honeysuckle Horseradish Hose, Garden Hyacinth Bean Hydrangea	7 6 16 4 28 41 16 3	Primula (Primrose) Privet Hedge Prunus Prunus Pumpkins Pyrethrum Q Quince, Flowering R	6, 19 4 27 6, 19	Wallflower Water Hyacinths Water Lilies Watermelon Weed Killers Weigela White Clover Wild Cucumber	30,
inese Elm inese Forget-Me-No ives rysanthemum irkia matis oome overs baea Scandens leus llards umbine reopsis rn, Sweet ralbells	23, 28 5, 14 4 14 29 14 14 23 5, 15 15 7	Heuchera Hibiscus Hollyhocks Honeysuckle Horseradish Hose, Garden Hyacinth Bean Hydrangea	7 6 16 4 28 41 16 3	Primula (Primrose) Privet Hedge Prunus Pumpkins Pyrethrum Q Quince, Flowering R Radish	6, 19 	Wallflower Water Hyacinths Water Lilies Watermelon Weed Killers Weigela	30,
ewings Fescue inese Elm inese Forget-Me-No ives rysanthemum rrkia ematis eome overs baea Scandens leus llards lumbine reopsis rn, Sweet ralbells rnflower smos stmary	23, 28 5, 14 4 14 29 14 23 5, 15 15 17 14 12, 15	Heuchera Hibiscus Hollyhocks Honeysuckle Horseradish Hose, Garden Hyacinth Bean Hydrangea	7 6 16 4 28 41 16 3	Primula (Primrose) Privet Hedge Prunus Prunus Pumpkins Pyrethrum Q Quince, Flowering R	6, 194276, 193	Wallflower Water Hyacinths Water Lilies Watermelon Weed Killers Weigela White Clover Wild Cucumber	30,



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Because of its remarkable heat-resistance and earlier flowering date this Cuthbertson Strain has virtually replaced the late Spencers wherever heat is a problem. Large, well-waved flowers, carried on very long, stiff stems. Besides the collection offered below, we list this mixture of Cuthbertsons in a very wide range of colors.

866 Cuthbertson Mixed Colors-Pkt. 15c; oz. 40c.

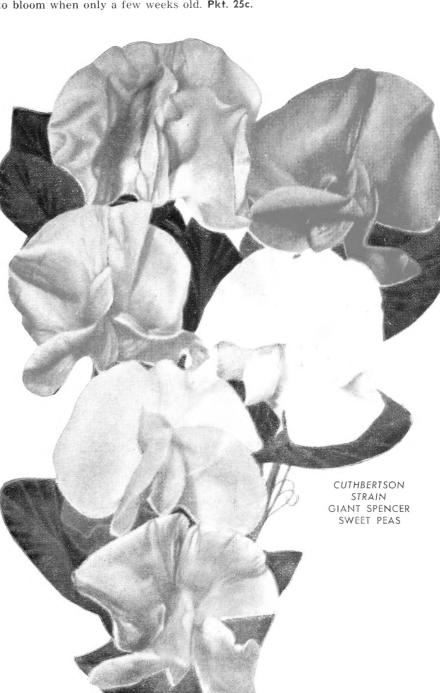
CUTHBERTSON SWEET PEA COLLECTION

Now here's the way to best arrange your sweet pea planting for most gracious color combinations. Get this collection of heat-resistant Cuthbertsons in 5 separate varieties and you can plan on solid blocks of color just where you want each one.

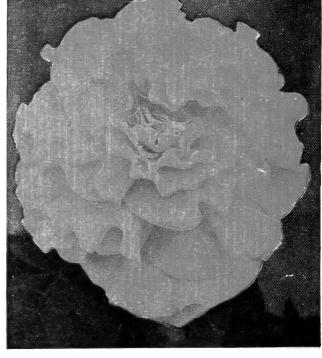
FRANK G.—Lavender.
MARION—Cream.
LOIS—Rose-pink.
JANET—White.
COLINE—Scarlet.

Collection No.
5 Pkts.—One of each,
value 75c, for......

50¢







TUBEROUS ROOTED BEGONIAS

We have those gorgeous, large, California tuberous-rooted begonia bulbs, the finest grown. See page 9.

DAHLIAS—We have revised our list and are offering many new and unusual varieties of dahlias. Please turn to page 11 to make out your list.



GLADIOLUS MIXTURE—Our deportante de la color range

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